

Sort as 7 x 4 pages (36 datacards)
or 9 x 3 pages (27 datacards)

Posing investigative questions
Data cards for Level 4

Gender:	boy	Gender:	boy	Gender:	girl
Q7 Height (cm):	166	Q7 Height (cm):	162	Q7 Height (cm):	164
Q8 Right foot (cm):	28	Q8 Right foot (cm):	0	Q8 Right foot (cm):	25
Q9 Arm span (cm):	163	Q9 Arm span (cm):	1	Q9 Arm span (cm):	155
Q10 Wrist circ (cm):	18	Q10 Wrist circ (cm):	6	Q10 Wrist circ (cm):	16
Q11 Neck circ (cm):	34	Q11 Neck circ (cm):	33	Q11 Neck circ (cm):	32
Q12 Popliteal length (cm):	45	Q12 Popliteal length (cm):	43	Q12 Popliteal length (cm):	41
Q13 Index finger (mm):	100	Q13 Index finger (mm):	81	Q13 Index finger (mm):	75
Q14 Ring finger (mm):	110	Q14 Ring finger (mm):	75	Q14 Ring finger (mm):	70
Q15 Mode of transport:	motor	Q15 Mode of transport:	motor	Q15 Mode of transport:	bus
Q16 Time to school (mins):	40	Q16 Time to school (mins):	15	Q16 Time to school (mins):	20
Q17 Weight of school bag	2	Q17 Weight of school bag	3500	Q17 Weight of school bag	1500
Q18 How carry school bag:	one	Q18 How carry school bag:	one	Q18 How carry school bag:	two
Q24 Cell phone (mths):	4	Q24 Cell phone (mths):	8	Q24 Cell phone (mths):	4
Q27 Fitness level:	quitefit	Q27 Fitness level:	quitefit	Q27 Fitness level:	quitefit
Q28 Pulse rate (per min):	60	Q28 Pulse rate (per min):	74	Q28 Pulse rate (per min):	85
Q35 Super power:	time	Q35 Super power:	strength	Q35 Super power:	fly
Gender:	girl	Gender:	boy	Gender:	boy
Q7 Height (cm):	168	Q7 Height (cm):	168	Q7 Height (cm):	162
Q8 Right foot (cm):	24	Q8 Right foot (cm):	24	Q8 Right foot (cm):	26
Q9 Arm span (cm):	160	Q9 Arm span (cm):	164	Q9 Arm span (cm):	159
Q10 Wrist circ (cm):	7	Q10 Wrist circ (cm):	17	Q10 Wrist circ (cm):	15
Q11 Neck circ (cm):	33	Q11 Neck circ (cm):	36	Q11 Neck circ (cm):	31
Q12 Popliteal length (cm):	139	Q12 Popliteal length (cm):	12	Q12 Popliteal length (cm):	43
Q13 Index finger (mm):	80	Q13 Index finger (mm):	70	Q13 Index finger (mm):	80
Q14 Ring finger (mm):	700	Q14 Ring finger (mm):	75	Q14 Ring finger (mm):	80
Q15 Mode of transport:	bus	Q15 Mode of transport:	bus	Q15 Mode of transport:	bus
Q16 Time to school (mins):	6	Q16 Time to school (mins):	5	Q16 Time to school (mins):	27
Q17 Weight of school bag	500	Q17 Weight of school bag	5000	Q17 Weight of school bag	6300
Q18 How carry school bag:	two	Q18 How carry school bag:	one	Q18 How carry school bag:	two
Q24 Cell phone (mths):	14	Q24 Cell phone (mths):	5	Q24 Cell phone (mths):	15
Q27 Fitness level:	quitefit	Q27 Fitness level:	littlefit	Q27 Fitness level:	quitefit
Q28 Pulse rate (per min):	80	Q28 Pulse rate (per min):	93	Q28 Pulse rate (per min):	72
Q35 Super power:	strength	Q35 Super power:	strength	Q35 Super power:	invisibility
Gender:	boy	Gender:	boy	Gender:	girl
Q7 Height (cm):	165	Q7 Height (cm):	157	Q7 Height (cm):	144
Q8 Right foot (cm):	23	Q8 Right foot (cm):	25	Q8 Right foot (cm):	26
Q9 Arm span (cm):	162	Q9 Arm span (cm):	154	Q9 Arm span (cm):	126
Q10 Wrist circ (cm):	17	Q10 Wrist circ (cm):	15	Q10 Wrist circ (cm):	18
Q11 Neck circ (cm):	30	Q11 Neck circ (cm):	31	Q11 Neck circ (cm):	31
Q12 Popliteal length (cm):	42	Q12 Popliteal length (cm):	40	Q12 Popliteal length (cm):	5
Q13 Index finger (mm):	82	Q13 Index finger (mm):	80	Q13 Index finger (mm):	15
Q14 Ring finger (mm):	80	Q14 Ring finger (mm):	70	Q14 Ring finger (mm):	12
Q15 Mode of transport:	bike	Q15 Mode of transport:	motor	Q15 Mode of transport:	0
Q16 Time to school (mins):	12	Q16 Time to school (mins):	5	Q16 Time to school (mins):	20
Q17 Weight of school bag	5180	Q17 Weight of school bag	3	Q17 Weight of school bag	30
Q18 How carry school bag:	two	Q18 How carry school bag:	two	Q18 How carry school bag:	one
Q24 Cell phone (mths):	0	Q24 Cell phone (mths):	5	Q24 Cell phone (mths):	29
Q27 Fitness level:	quitefit	Q27 Fitness level:	quitefit	Q27 Fitness level:	quitefit
Q28 Pulse rate (per min):	72	Q28 Pulse rate (per min):	81	Q28 Pulse rate (per min):	45
Q35 Super power:	fly	Q35 Super power:	fly	Q35 Super power:	time

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Random selection of students from
2009 CensusAtSchool database
All Year 8
New Zealand

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Posing investigative questions
Data cards for Level 4

Gender:	girl	Gender:	girl	Gender:	boy
Q7 Height (cm):	159	Q7 Height (cm):	164	Q7 Height (cm):	168
Q8 Right foot (cm):	22	Q8 Right foot (cm):	23	Q8 Right foot (cm):	26
Q9 Arm span (cm):	158	Q9 Arm span (cm):	168	Q9 Arm span (cm):	167
Q10 Wrist circ (cm):	16	Q10 Wrist circ (cm):	17	Q10 Wrist circ (cm):	17
Q11 Neck circ (cm):	33	Q11 Neck circ (cm):	32	Q11 Neck circ (cm):	36
Q12 Popliteal length (cm):	43	Q12 Popliteal length (cm):	45	Q12 Popliteal length (cm):	47
Q13 Index finger (mm):	95	Q13 Index finger (mm):	74	Q13 Index finger (mm):	92
Q14 Ring finger (mm):	105	Q14 Ring finger (mm):	73	Q14 Ring finger (mm):	87
Q15 Mode of transport:	motor	Q15 Mode of transport:	walk	Q15 Mode of transport:	walk
Q16 Time to school (mins):	2	Q16 Time to school (mins):	5	Q16 Time to school (mins):	15
Q17 Weight of school bag	1500	Q17 Weight of school bag	7000	Q17 Weight of school bag	5000
Q18 How carry school bag:	two	Q18 How carry school bag:	two	Q18 How carry school bag:	two
Q24 Cell phone (mths):	0	Q24 Cell phone (mths):	5	Q24 Cell phone (mths):	43
Q27 Fitness level:	littlefit	Q27 Fitness level:	littlefit	Q27 Fitness level:	littlefit
Q28 Pulse rate (per min):	64	Q28 Pulse rate (per min):	80	Q28 Pulse rate (per min):	87
Q35 Super power:	fly	Q35 Super power:	fly	Q35 Super power:	time
Gender:	girl	Gender:	boy	Gender:	girl
Q7 Height (cm):	158	Q7 Height (cm):	152	Q7 Height (cm):	154
Q8 Right foot (cm):	23	Q8 Right foot (cm):	24	Q8 Right foot (cm):	23
Q9 Arm span (cm):	156	Q9 Arm span (cm):	144	Q9 Arm span (cm):	60
Q10 Wrist circ (cm):	16	Q10 Wrist circ (cm):	26	Q10 Wrist circ (cm):	14
Q11 Neck circ (cm):	32	Q11 Neck circ (cm):	33	Q11 Neck circ (cm):	28
Q12 Popliteal length (cm):	41	Q12 Popliteal length (cm):	50	Q12 Popliteal length (cm):	38
Q13 Index finger (mm):	64	Q13 Index finger (mm):	8	Q13 Index finger (mm):	9
Q14 Ring finger (mm):	54	Q14 Ring finger (mm):	7	Q14 Ring finger (mm):	10
Q15 Mode of transport:	bus	Q15 Mode of transport:	motor	Q15 Mode of transport:	walk
Q16 Time to school (mins):	55	Q16 Time to school (mins):	5	Q16 Time to school (mins):	2
Q17 Weight of school bag	2600	Q17 Weight of school bag	2	Q17 Weight of school bag	17
Q18 How carry school bag:	two	Q18 How carry school bag:	two	Q18 How carry school bag:	two
Q24 Cell phone (mths):	14	Q24 Cell phone (mths):	-1	Q24 Cell phone (mths):	12
Q27 Fitness level:	littlefit	Q27 Fitness level:	quitefit	Q27 Fitness level:	quitefit
Q28 Pulse rate (per min):	80	Q28 Pulse rate (per min):	20	Q28 Pulse rate (per min):	32
Q35 Super power:	telepathy	Q35 Super power:	time	Q35 Super power:	telepathy
Gender:	boy	Gender:	girl	Gender:	boy
Q7 Height (cm):	154	Q7 Height (cm):	162	Q7 Height (cm):	141
Q8 Right foot (cm):	24	Q8 Right foot (cm):	25	Q8 Right foot (cm):	23
Q9 Arm span (cm):	156	Q9 Arm span (cm):	157	Q9 Arm span (cm):	141
Q10 Wrist circ (cm):	16	Q10 Wrist circ (cm):	16	Q10 Wrist circ (cm):	13
Q11 Neck circ (cm):	30	Q11 Neck circ (cm):	32	Q11 Neck circ (cm):	28
Q12 Popliteal length (cm):	44	Q12 Popliteal length (cm):	41	Q12 Popliteal length (cm):	37
Q13 Index finger (mm):	65	Q13 Index finger (mm):	60	Q13 Index finger (mm):	70
Q14 Ring finger (mm):	65	Q14 Ring finger (mm):	59	Q14 Ring finger (mm):	65
Q15 Mode of transport:	walk	Q15 Mode of transport:	bike	Q15 Mode of transport:	walk
Q16 Time to school (mins):	15	Q16 Time to school (mins):	3	Q16 Time to school (mins):	15
Q17 Weight of school bag	1300	Q17 Weight of school bag	1000	Q17 Weight of school bag	200
Q18 How carry school bag:	diagonal	Q18 How carry school bag:	two	Q18 How carry school bag:	diagonal
Q24 Cell phone (mths):	-1	Q24 Cell phone (mths):	26	Q24 Cell phone (mths):	10
Q27 Fitness level:	quitefit	Q27 Fitness level:	quitefit	Q27 Fitness level:	quitefit
Q28 Pulse rate (per min):	116	Q28 Pulse rate (per min):	-1	Q28 Pulse rate (per min):	78
Q35 Super power:	fly	Q35 Super power:	fly	Q35 Super power:	time

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Posing investigative questions
Data cards for Level 4

Gender:	boy	Gender:	boy	Gender:	boy
Q7 Height (cm):	145	Q7 Height (cm):	162	Q7 Height (cm):	178
Q8 Right foot (cm):	32	Q8 Right foot (cm):	26	Q8 Right foot (cm):	27
Q9 Arm span (cm):	148	Q9 Arm span (cm):	77	Q9 Arm span (cm):	186
Q10 Wrist circ (cm):	12	Q10 Wrist circ (cm):	6	Q10 Wrist circ (cm):	18
Q11 Neck circ (cm):	30	Q11 Neck circ (cm):	12	Q11 Neck circ (cm):	33
Q12 Popliteal length (cm):	38	Q12 Popliteal length (cm):	46	Q12 Popliteal length (cm):	46
Q13 Index finger (mm):	6	Q13 Index finger (mm):	70	Q13 Index finger (mm):	110
Q14 Ring finger (mm):	7	Q14 Ring finger (mm):	77	Q14 Ring finger (mm):	120
Q15 Mode of transport:	walk	Q15 Mode of transport:	walk	Q15 Mode of transport:	motor
Q16 Time to school (mins):	15	Q16 Time to school (mins):	1	Q16 Time to school (mins):	5
Q17 Weight of school bag	40	Q17 Weight of school bag	15200	Q17 Weight of school bag	1200
Q18 How carry school bag:	two	Q18 How carry school bag:	two	Q18 How carry school bag:	one
Q24 Cell phone (mths):	8	Q24 Cell phone (mths):	0	Q24 Cell phone (mths):	1
Q27 Fitness level:	quitefit	Q27 Fitness level:	littlefit	Q27 Fitness level:	quitefit
Q28 Pulse rate (per min):	88	Q28 Pulse rate (per min):	85	Q28 Pulse rate (per min):	80
Q35 Super power:	time	Q35 Super power:	time	Q35 Super power:	time
Gender:	girl	Gender:	girl	Gender:	boy
Q7 Height (cm):	153	Q7 Height (cm):	161	Q7 Height (cm):	164
Q8 Right foot (cm):	21	Q8 Right foot (cm):	24	Q8 Right foot (cm):	255
Q9 Arm span (cm):	144	Q9 Arm span (cm):	159	Q9 Arm span (cm):	164
Q10 Wrist circ (cm):	15	Q10 Wrist circ (cm):	17	Q10 Wrist circ (cm):	18
Q11 Neck circ (cm):	30	Q11 Neck circ (cm):	32	Q11 Neck circ (cm):	34
Q12 Popliteal length (cm):	43	Q12 Popliteal length (cm):	42	Q12 Popliteal length (cm):	55
Q13 Index finger (mm):	70	Q13 Index finger (mm):	80	Q13 Index finger (mm):	100
Q14 Ring finger (mm):	50	Q14 Ring finger (mm):	80	Q14 Ring finger (mm):	98
Q15 Mode of transport:	motor	Q15 Mode of transport:	bus	Q15 Mode of transport:	motor
Q16 Time to school (mins):	15	Q16 Time to school (mins):	30	Q16 Time to school (mins):	10
Q17 Weight of school bag	2000	Q17 Weight of school bag	1000	Q17 Weight of school bag	300
Q18 How carry school bag:	one	Q18 How carry school bag:	two	Q18 How carry school bag:	two
Q24 Cell phone (mths):	0	Q24 Cell phone (mths):	6	Q24 Cell phone (mths):	77
Q27 Fitness level:	quitefit	Q27 Fitness level:	unfit	Q27 Fitness level:	quitefit
Q28 Pulse rate (per min):	92	Q28 Pulse rate (per min):	64	Q28 Pulse rate (per min):	65
Q35 Super power:	invisibility	Q35 Super power:	telepathy	Q35 Super power:	invisibility
Gender:	girl	Gender:	boy	Gender:	girl
Q7 Height (cm):	147	Q7 Height (cm):	148	Q7 Height (cm):	142
Q8 Right foot (cm):	23	Q8 Right foot (cm):	23	Q8 Right foot (cm):	20
Q9 Arm span (cm):	148	Q9 Arm span (cm):	150	Q9 Arm span (cm):	58
Q10 Wrist circ (cm):	15	Q10 Wrist circ (cm):	16	Q10 Wrist circ (cm):	16
Q11 Neck circ (cm):	40	Q11 Neck circ (cm):	31	Q11 Neck circ (cm):	30
Q12 Popliteal length (cm):	39	Q12 Popliteal length (cm):	42	Q12 Popliteal length (cm):	42
Q13 Index finger (mm):	78	Q13 Index finger (mm):	85	Q13 Index finger (mm):	8
Q14 Ring finger (mm):	65	Q14 Ring finger (mm):	95	Q14 Ring finger (mm):	5
Q15 Mode of transport:	motor	Q15 Mode of transport:	motor	Q15 Mode of transport:	bus
Q16 Time to school (mins):	23	Q16 Time to school (mins):	6	Q16 Time to school (mins):	10
Q17 Weight of school bag	5000	Q17 Weight of school bag	4000	Q17 Weight of school bag	1200
Q18 How carry school bag:	two	Q18 How carry school bag:	two	Q18 How carry school bag:	two
Q24 Cell phone (mths):	16	Q24 Cell phone (mths):	0	Q24 Cell phone (mths):	1
Q27 Fitness level:	littlefit	Q27 Fitness level:	quitefit	Q27 Fitness level:	quitefit
Q28 Pulse rate (per min):	92	Q28 Pulse rate (per min):	82	Q28 Pulse rate (per min):	60
Q35 Super power:	fly	Q35 Super power:	fly	Q35 Super power:	telepathy

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Posing investigative questions
Data cards for Level 4

Gender:	girl	Gender:	girl	Gender:	girl
Q7 Height (cm):	158	Q7 Height (cm):	151	Q7 Height (cm):	148
Q8 Right foot (cm):	24	Q8 Right foot (cm):	19	Q8 Right foot (cm):	24
Q9 Arm span (cm):	1	Q9 Arm span (cm):	144	Q9 Arm span (cm):	154
Q10 Wrist circ (cm):	16	Q10 Wrist circ (cm):	16	Q10 Wrist circ (cm):	14
Q11 Neck circ (cm):	31	Q11 Neck circ (cm):	28	Q11 Neck circ (cm):	30
Q12 Popliteal length (cm):	42	Q12 Popliteal length (cm):	39	Q12 Popliteal length (cm):	75
Q13 Index finger (mm):	70	Q13 Index finger (mm):	70	Q13 Index finger (mm):	7
Q14 Ring finger (mm):	70	Q14 Ring finger (mm):	70	Q14 Ring finger (mm):	7
Q15 Mode of transport:	bus	Q15 Mode of transport:	bus	Q15 Mode of transport:	motor
Q16 Time to school (mins):	45	Q16 Time to school (mins):	15	Q16 Time to school (mins):	2
Q17 Weight of school bag	900	Q17 Weight of school bag	-1	Q17 Weight of school bag	3
Q18 How carry school bag:	two	Q18 How carry school bag:	0	Q18 How carry school bag:	one
Q24 Cell phone (mths):	14	Q24 Cell phone (mths):	14	Q24 Cell phone (mths):	0
Q27 Fitness level:	littlefit	Q27 Fitness level:	littlefit	Q27 Fitness level:	quitefit
Q28 Pulse rate (per min):	96	Q28 Pulse rate (per min):	60	Q28 Pulse rate (per min):	67
Q35 Super power:	telepathy	Q35 Super power:	fly	Q35 Super power:	time
Gender:	girl	Gender:	boy	Gender:	boy
Q7 Height (cm):	175	Q7 Height (cm):	145	Q7 Height (cm):	155
Q8 Right foot (cm):	25	Q8 Right foot (cm):	25	Q8 Right foot (cm):	25
Q9 Arm span (cm):	179	Q9 Arm span (cm):	67	Q9 Arm span (cm):	154
Q10 Wrist circ (cm):	18	Q10 Wrist circ (cm):	15	Q10 Wrist circ (cm):	6
Q11 Neck circ (cm):	33	Q11 Neck circ (cm):	31	Q11 Neck circ (cm):	30
Q12 Popliteal length (cm):	46	Q12 Popliteal length (cm):	54	Q12 Popliteal length (cm):	38
Q13 Index finger (mm):	80	Q13 Index finger (mm):	9	Q13 Index finger (mm):	76
Q14 Ring finger (mm):	76	Q14 Ring finger (mm):	9	Q14 Ring finger (mm):	40
Q15 Mode of transport:	motor	Q15 Mode of transport:	motor	Q15 Mode of transport:	bus
Q16 Time to school (mins):	3	Q16 Time to school (mins):	2	Q16 Time to school (mins):	15
Q17 Weight of school bag	1	Q17 Weight of school bag	2	Q17 Weight of school bag	5000
Q18 How carry school bag:	one	Q18 How carry school bag:	two	Q18 How carry school bag:	one
Q24 Cell phone (mths):	13	Q24 Cell phone (mths):	12	Q24 Cell phone (mths):	-1
Q27 Fitness level:	quitefit	Q27 Fitness level:	quitefit	Q27 Fitness level:	quitefit
Q28 Pulse rate (per min):	52	Q28 Pulse rate (per min):	60	Q28 Pulse rate (per min):	80
Q35 Super power:	fly	Q35 Super power:	invisibility	Q35 Super power:	time
Gender:	boy	Gender:	girl	Gender:	boy
Q7 Height (cm):	156	Q7 Height (cm):	168	Q7 Height (cm):	150
Q8 Right foot (cm):	22	Q8 Right foot (cm):	25	Q8 Right foot (cm):	24
Q9 Arm span (cm):	154	Q9 Arm span (cm):	156	Q9 Arm span (cm):	151
Q10 Wrist circ (cm):	17	Q10 Wrist circ (cm):	17	Q10 Wrist circ (cm):	15
Q11 Neck circ (cm):	33	Q11 Neck circ (cm):	35	Q11 Neck circ (cm):	30
Q12 Popliteal length (cm):	37	Q12 Popliteal length (cm):	44	Q12 Popliteal length (cm):	42
Q13 Index finger (mm):	70	Q13 Index finger (mm):	9	Q13 Index finger (mm):	90
Q14 Ring finger (mm):	80	Q14 Ring finger (mm):	10	Q14 Ring finger (mm):	100
Q15 Mode of transport:	bus	Q15 Mode of transport:	motor	Q15 Mode of transport:	other
Q16 Time to school (mins):	60	Q16 Time to school (mins):	5	Q16 Time to school (mins):	10
Q17 Weight of school bag	1000	Q17 Weight of school bag	1600	Q17 Weight of school bag	1500
Q18 How carry school bag:	two	Q18 How carry school bag:	one	Q18 How carry school bag:	two
Q24 Cell phone (mths):	6	Q24 Cell phone (mths):	12	Q24 Cell phone (mths):	7
Q27 Fitness level:	quitefit	Q27 Fitness level:	littlefit	Q27 Fitness level:	quitefit
Q28 Pulse rate (per min):	80	Q28 Pulse rate (per min):	29	Q28 Pulse rate (per min):	56
Q35 Super power:	telepathy	Q35 Super power:	time	Q35 Super power:	time

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Gender:	boy	Gender:	boy	Gender:	girl
Q7 Height (cm):	150	Q7 Height (cm):	147	Q7 Height (cm):	154
Q8 Right foot (cm):	21	Q8 Right foot (cm):	24	Q8 Right foot (cm):	25
Q9 Arm span (cm):	148	Q9 Arm span (cm):	149	Q9 Arm span (cm):	135
Q10 Wrist circ (cm):	19	Q10 Wrist circ (cm):	16	Q10 Wrist circ (cm):	15
Q11 Neck circ (cm):	33	Q11 Neck circ (cm):	30	Q11 Neck circ (cm):	30
Q12 Popliteal length (cm):	42	Q12 Popliteal length (cm):	16	Q12 Popliteal length (cm):	39
Q13 Index finger (mm):	70	Q13 Index finger (mm):	8	Q13 Index finger (mm):	90
Q14 Ring finger (mm):	60	Q14 Ring finger (mm):	10	Q14 Ring finger (mm):	100
Q15 Mode of transport:	other	Q15 Mode of transport:	motor	Q15 Mode of transport:	walk
Q16 Time to school (mins):	10	Q16 Time to school (mins):	10	Q16 Time to school (mins):	20
Q17 Weight of school bag	2	Q17 Weight of school bag	200	Q17 Weight of school bag	200
Q18 How carry school bag:	two	Q18 How carry school bag:	two	Q18 How carry school bag:	two
Q24 Cell phone (mths):	14	Q24 Cell phone (mths):	-1	Q24 Cell phone (mths):	4
Q27 Fitness level:	littlefit	Q27 Fitness level:	littlefit	Q27 Fitness level:	quitefit
Q28 Pulse rate (per min):	76	Q28 Pulse rate (per min):	-1	Q28 Pulse rate (per min):	108
Q35 Super power:	time	Q35 Super power:	fly	Q35 Super power:	telepathy
Gender:	boy	Gender:	girl	Gender:	boy
Q7 Height (cm):	146	Q7 Height (cm):	157	Q7 Height (cm):	151
Q8 Right foot (cm):	29	Q8 Right foot (cm):	24	Q8 Right foot (cm):	24
Q9 Arm span (cm):	160	Q9 Arm span (cm):	163	Q9 Arm span (cm):	104
Q10 Wrist circ (cm):	19	Q10 Wrist circ (cm):	15	Q10 Wrist circ (cm):	16
Q11 Neck circ (cm):	31	Q11 Neck circ (cm):	29	Q11 Neck circ (cm):	32
Q12 Popliteal length (cm):	43	Q12 Popliteal length (cm):	44	Q12 Popliteal length (cm):	42
Q13 Index finger (mm):	75	Q13 Index finger (mm):	80	Q13 Index finger (mm):	71
Q14 Ring finger (mm):	65	Q14 Ring finger (mm):	80	Q14 Ring finger (mm):	90
Q15 Mode of transport:	bike	Q15 Mode of transport:	motor	Q15 Mode of transport:	bike
Q16 Time to school (mins):	20	Q16 Time to school (mins):	15	Q16 Time to school (mins):	15
Q17 Weight of school bag	2500	Q17 Weight of school bag	3000	Q17 Weight of school bag	3000
Q18 How carry school bag:	two	Q18 How carry school bag:	two	Q18 How carry school bag:	two
Q24 Cell phone (mths):	0	Q24 Cell phone (mths):	3	Q24 Cell phone (mths):	1
Q27 Fitness level:	littlefit	Q27 Fitness level:	quitefit	Q27 Fitness level:	quitefit
Q28 Pulse rate (per min):	84	Q28 Pulse rate (per min):	60	Q28 Pulse rate (per min):	72
Q35 Super power:	time	Q35 Super power:	fly	Q35 Super power:	fly
Gender:	girl	Gender:	boy	Gender:	boy
Q7 Height (cm):	158	Q7 Height (cm):	167	Q7 Height (cm):	162
Q8 Right foot (cm):	21	Q8 Right foot (cm):	30	Q8 Right foot (cm):	6
Q9 Arm span (cm):	156	Q9 Arm span (cm):	179	Q9 Arm span (cm):	103
Q10 Wrist circ (cm):	14	Q10 Wrist circ (cm):	18	Q10 Wrist circ (cm):	6
Q11 Neck circ (cm):	33	Q11 Neck circ (cm):	34	Q11 Neck circ (cm):	35
Q12 Popliteal length (cm):	40	Q12 Popliteal length (cm):	47	Q12 Popliteal length (cm):	26
Q13 Index finger (mm):	70	Q13 Index finger (mm):	62	Q13 Index finger (mm):	30
Q14 Ring finger (mm):	70	Q14 Ring finger (mm):	73	Q14 Ring finger (mm):	27
Q15 Mode of transport:	walk	Q15 Mode of transport:	bike	Q15 Mode of transport:	bus
Q16 Time to school (mins):	60	Q16 Time to school (mins):	17	Q16 Time to school (mins):	20
Q17 Weight of school bag	7000	Q17 Weight of school bag	5100	Q17 Weight of school bag	400
Q18 How carry school bag:	0	Q18 How carry school bag:	two	Q18 How carry school bag:	two
Q24 Cell phone (mths):	12	Q24 Cell phone (mths):	-1	Q24 Cell phone (mths):	34
Q27 Fitness level:	veryfit	Q27 Fitness level:	quitefit	Q27 Fitness level:	quitefit
Q28 Pulse rate (per min):	48	Q28 Pulse rate (per min):	84	Q28 Pulse rate (per min):	68
Q35 Super power:	telepathy	Q35 Super power:	fly	Q35 Super power:	telepathy

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Random selection of students from
2009 CensusAtSchool database
All Year 8
New Zealand

Sort as 7 x 4 pages (36 datacards)
or 9 x 3 pages (27 datacards)

Posing investigative questions
Data cards for Level 4

Gender:	girl	Gender:	boy	Gender:	boy
Q7 Height (cm):	146	Q7 Height (cm):	156	Q7 Height (cm):	150
Q8 Right foot (cm):	23	Q8 Right foot (cm):	25	Q8 Right foot (cm):	20
Q9 Arm span (cm):	147	Q9 Arm span (cm):	160	Q9 Arm span (cm):	60
Q10 Wrist circ (cm):	16	Q10 Wrist circ (cm):	17	Q10 Wrist circ (cm):	15
Q11 Neck circ (cm):	31	Q11 Neck circ (cm):	32	Q11 Neck circ (cm):	30
Q12 Popliteal length (cm):	41	Q12 Popliteal length (cm):	39	Q12 Popliteal length (cm):	40
Q13 Index finger (mm):	75	Q13 Index finger (mm):	85	Q13 Index finger (mm):	90
Q14 Ring finger (mm):	80	Q14 Ring finger (mm):	90	Q14 Ring finger (mm):	100
Q15 Mode of transport:	motor	Q15 Mode of transport:	walk	Q15 Mode of transport:	motor
Q16 Time to school (mins):	20	Q16 Time to school (mins):	10	Q16 Time to school (mins):	15
Q17 Weight of school bag	5000	Q17 Weight of school bag	3	Q17 Weight of school bag	500
Q18 How carry school bag:	two	Q18 How carry school bag:	one	Q18 How carry school bag:	diagonal
Q24 Cell phone (mths):	0	Q24 Cell phone (mths):	8	Q24 Cell phone (mths):	16
Q27 Fitness level:	littlefit	Q27 Fitness level:	quitefit	Q27 Fitness level:	veryfit
Q28 Pulse rate (per min):	92	Q28 Pulse rate (per min):	80	Q28 Pulse rate (per min):	96
Q35 Super power:	fly	Q35 Super power:	invisibility	Q35 Super power:	strength
Gender:	girl	Gender:	boy	Gender:	girl
Q7 Height (cm):	151	Q7 Height (cm):	160	Q7 Height (cm):	160
Q8 Right foot (cm):	25	Q8 Right foot (cm):	27	Q8 Right foot (cm):	23
Q9 Arm span (cm):	141	Q9 Arm span (cm):	1	Q9 Arm span (cm):	61
Q10 Wrist circ (cm):	15	Q10 Wrist circ (cm):	5	Q10 Wrist circ (cm):	17
Q11 Neck circ (cm):	28	Q11 Neck circ (cm):	9	Q11 Neck circ (cm):	38
Q12 Popliteal length (cm):	40	Q12 Popliteal length (cm):	48	Q12 Popliteal length (cm):	49
Q13 Index finger (mm):	70	Q13 Index finger (mm):	6	Q13 Index finger (mm):	67
Q14 Ring finger (mm):	70	Q14 Ring finger (mm):	8	Q14 Ring finger (mm):	63
Q15 Mode of transport:	bus	Q15 Mode of transport:	motor	Q15 Mode of transport:	motor
Q16 Time to school (mins):	20	Q16 Time to school (mins):	5	Q16 Time to school (mins):	3
Q17 Weight of school bag	300	Q17 Weight of school bag	90	Q17 Weight of school bag	6000
Q18 How carry school bag:	one	Q18 How carry school bag:	one	Q18 How carry school bag:	two
Q24 Cell phone (mths):	27	Q24 Cell phone (mths):	2	Q24 Cell phone (mths):	0
Q27 Fitness level:	quitefit	Q27 Fitness level:	veryfit	Q27 Fitness level:	littlefit
Q28 Pulse rate (per min):	80	Q28 Pulse rate (per min):	40	Q28 Pulse rate (per min):	80
Q35 Super power:	fly	Q35 Super power:	fly	Q35 Super power:	telepathy
Gender:	boy	Gender:	boy	Gender:	girl
Q7 Height (cm):	149	Q7 Height (cm):	163	Q7 Height (cm):	164
Q8 Right foot (cm):	27	Q8 Right foot (cm):	5	Q8 Right foot (cm):	25
Q9 Arm span (cm):	155	Q9 Arm span (cm):	20	Q9 Arm span (cm):	167
Q10 Wrist circ (cm):	23	Q10 Wrist circ (cm):	5	Q10 Wrist circ (cm):	50
Q11 Neck circ (cm):	40	Q11 Neck circ (cm):	6	Q11 Neck circ (cm):	31
Q12 Popliteal length (cm):	59	Q12 Popliteal length (cm):	10	Q12 Popliteal length (cm):	46
Q13 Index finger (mm):	800	Q13 Index finger (mm):	4	Q13 Index finger (mm):	96
Q14 Ring finger (mm):	650	Q14 Ring finger (mm):	5	Q14 Ring finger (mm):	104
Q15 Mode of transport:	bus	Q15 Mode of transport:	bus	Q15 Mode of transport:	motor
Q16 Time to school (mins):	20	Q16 Time to school (mins):	100	Q16 Time to school (mins):	15
Q17 Weight of school bag	300	Q17 Weight of school bag	2000	Q17 Weight of school bag	880
Q18 How carry school bag:	one	Q18 How carry school bag:	two	Q18 How carry school bag:	diagonal
Q24 Cell phone (mths):	6	Q24 Cell phone (mths):	0	Q24 Cell phone (mths):	24
Q27 Fitness level:	littlefit	Q27 Fitness level:	veryfit	Q27 Fitness level:	littlefit
Q28 Pulse rate (per min):	103	Q28 Pulse rate (per min):	-1	Q28 Pulse rate (per min):	60
Q35 Super power:	telepathy	Q35 Super power:	fly	Q35 Super power:	invisibility

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Random selection of students from
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All Year 8
New Zealand

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Posing investigative questions
Data cards for Level 4

Gender:	girl	Gender:	boy	Gender:	boy
Q7 Height (cm):	166	Q7 Height (cm):	152	Q7 Height (cm):	120
Q8 Right foot (cm):	23	Q8 Right foot (cm):	25	Q8 Right foot (cm):	30
Q9 Arm span (cm):	155	Q9 Arm span (cm):	155	Q9 Arm span (cm):	70
Q10 Wrist circ (cm):	13	Q10 Wrist circ (cm):	16	Q10 Wrist circ (cm):	14
Q11 Neck circ (cm):	31	Q11 Neck circ (cm):	28	Q11 Neck circ (cm):	30
Q12 Popliteal length (cm):	53	Q12 Popliteal length (cm):	45	Q12 Popliteal length (cm):	30
Q13 Index finger (mm):	800	Q13 Index finger (mm):	70	Q13 Index finger (mm):	70
Q14 Ring finger (mm):	850	Q14 Ring finger (mm):	70	Q14 Ring finger (mm):	70
Q15 Mode of transport:	motor	Q15 Mode of transport:	bike	Q15 Mode of transport:	walk
Q16 Time to school (mins):	8	Q16 Time to school (mins):	20	Q16 Time to school (mins):	12
Q17 Weight of school bag	390	Q17 Weight of school bag	800	Q17 Weight of school bag	7000
Q18 How carry school bag:	one	Q18 How carry school bag:	0	Q18 How carry school bag:	two
Q24 Cell phone (mths):	4	Q24 Cell phone (mths):	0	Q24 Cell phone (mths):	0
Q27 Fitness level:	quitefit	Q27 Fitness level:	quitefit	Q27 Fitness level:	quitefit
Q28 Pulse rate (per min):	58	Q28 Pulse rate (per min):	108	Q28 Pulse rate (per min):	105
Q35 Super power:	telepathy	Q35 Super power:	time	Q35 Super power:	fly
Gender:	boy	Gender:	girl	Gender:	girl
Q7 Height (cm):	153	Q7 Height (cm):	169	Q7 Height (cm):	165
Q8 Right foot (cm):	23	Q8 Right foot (cm):	25	Q8 Right foot (cm):	34
Q9 Arm span (cm):	1	Q9 Arm span (cm):	166	Q9 Arm span (cm):	162
Q10 Wrist circ (cm):	10	Q10 Wrist circ (cm):	17	Q10 Wrist circ (cm):	16
Q11 Neck circ (cm):	20	Q11 Neck circ (cm):	38	Q11 Neck circ (cm):	28
Q12 Popliteal length (cm):	65	Q12 Popliteal length (cm):	44	Q12 Popliteal length (cm):	48
Q13 Index finger (mm):	60	Q13 Index finger (mm):	92	Q13 Index finger (mm):	76
Q14 Ring finger (mm):	80	Q14 Ring finger (mm):	98	Q14 Ring finger (mm):	43
Q15 Mode of transport:	motor	Q15 Mode of transport:	walk	Q15 Mode of transport:	bus
Q16 Time to school (mins):	4	Q16 Time to school (mins):	5	Q16 Time to school (mins):	15
Q17 Weight of school bag	1	Q17 Weight of school bag	100	Q17 Weight of school bag	2500
Q18 How carry school bag:	one	Q18 How carry school bag:	one	Q18 How carry school bag:	one
Q24 Cell phone (mths):	8	Q24 Cell phone (mths):	-1	Q24 Cell phone (mths):	0
Q27 Fitness level:	quitefit	Q27 Fitness level:	veryfit	Q27 Fitness level:	unfit
Q28 Pulse rate (per min):	20	Q28 Pulse rate (per min):	-1	Q28 Pulse rate (per min):	108
Q35 Super power:	strength	Q35 Super power:	fly	Q35 Super power:	invisibility
Gender:	girl	Gender:	boy	Gender:	boy
Q7 Height (cm):	152	Q7 Height (cm):	166	Q7 Height (cm):	156
Q8 Right foot (cm):	24	Q8 Right foot (cm):	26	Q8 Right foot (cm):	24
Q9 Arm span (cm):	153	Q9 Arm span (cm):	42	Q9 Arm span (cm):	165
Q10 Wrist circ (cm):	15	Q10 Wrist circ (cm):	18	Q10 Wrist circ (cm):	16
Q11 Neck circ (cm):	30	Q11 Neck circ (cm):	43	Q11 Neck circ (cm):	32
Q12 Popliteal length (cm):	40	Q12 Popliteal length (cm):	42	Q12 Popliteal length (cm):	39
Q13 Index finger (mm):	7	Q13 Index finger (mm):	8	Q13 Index finger (mm):	74
Q14 Ring finger (mm):	7	Q14 Ring finger (mm):	6	Q14 Ring finger (mm):	75
Q15 Mode of transport:	bus	Q15 Mode of transport:	motor	Q15 Mode of transport:	bus
Q16 Time to school (mins):	15	Q16 Time to school (mins):	3	Q16 Time to school (mins):	37
Q17 Weight of school bag	2500	Q17 Weight of school bag	1	Q17 Weight of school bag	10
Q18 How carry school bag:	one	Q18 How carry school bag:	two	Q18 How carry school bag:	one
Q24 Cell phone (mths):	0	Q24 Cell phone (mths):	2	Q24 Cell phone (mths):	0
Q27 Fitness level:	quitefit	Q27 Fitness level:	littlefit	Q27 Fitness level:	quitefit
Q28 Pulse rate (per min):	64	Q28 Pulse rate (per min):	18	Q28 Pulse rate (per min):	88
Q35 Super power:	invisibility	Q35 Super power:	fly	Q35 Super power:	time

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Random selection of students from
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New Zealand

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Posing investigative questions
Data cards for Level 4

Gender:	girl	Gender:	boy	Gender:	boy
Q7 Height (cm):	162	Q7 Height (cm):	175	Q7 Height (cm):	160
Q8 Right foot (cm):	24	Q8 Right foot (cm):	28	Q8 Right foot (cm):	25
Q9 Arm span (cm):	160	Q9 Arm span (cm):	174	Q9 Arm span (cm):	160
Q10 Wrist circ (cm):	16	Q10 Wrist circ (cm):	20	Q10 Wrist circ (cm):	16
Q11 Neck circ (cm):	34	Q11 Neck circ (cm):	32	Q11 Neck circ (cm):	34
Q12 Popliteal length (cm):	42	Q12 Popliteal length (cm):	48	Q12 Popliteal length (cm):	42
Q13 Index finger (mm):	750	Q13 Index finger (mm):	115	Q13 Index finger (mm):	69
Q14 Ring finger (mm):	720	Q14 Ring finger (mm):	112	Q14 Ring finger (mm):	71
Q15 Mode of transport:	walk	Q15 Mode of transport:	bus	Q15 Mode of transport:	bus
Q16 Time to school (mins):	2	Q16 Time to school (mins):	15	Q16 Time to school (mins):	20
Q17 Weight of school bag	1000	Q17 Weight of school bag	1000	Q17 Weight of school bag	140
Q18 How carry school bag:	one	Q18 How carry school bag:	one	Q18 How carry school bag:	two
Q24 Cell phone (mths):	3	Q24 Cell phone (mths):	26	Q24 Cell phone (mths):	9
Q27 Fitness level:	littlefit	Q27 Fitness level:	littlefit	Q27 Fitness level:	quitefit
Q28 Pulse rate (per min):	72	Q28 Pulse rate (per min):	18	Q28 Pulse rate (per min):	88
Q35 Super power:	invisibility	Q35 Super power:	time	Q35 Super power:	invisibility
Gender:	boy	Gender:	girl	Gender:	boy
Q7 Height (cm):	150	Q7 Height (cm):	165	Q7 Height (cm):	166
Q8 Right foot (cm):	143	Q8 Right foot (cm):	22	Q8 Right foot (cm):	26
Q9 Arm span (cm):	146	Q9 Arm span (cm):	104	Q9 Arm span (cm):	165
Q10 Wrist circ (cm):	12	Q10 Wrist circ (cm):	6	Q10 Wrist circ (cm):	16
Q11 Neck circ (cm):	26	Q11 Neck circ (cm):	33	Q11 Neck circ (cm):	33
Q12 Popliteal length (cm):	38	Q12 Popliteal length (cm):	51	Q12 Popliteal length (cm):	46
Q13 Index finger (mm):	8	Q13 Index finger (mm):	30	Q13 Index finger (mm):	8
Q14 Ring finger (mm):	7	Q14 Ring finger (mm):	27	Q14 Ring finger (mm):	6
Q15 Mode of transport:	motor	Q15 Mode of transport:	motor	Q15 Mode of transport:	train
Q16 Time to school (mins):	3	Q16 Time to school (mins):	10	Q16 Time to school (mins):	15
Q17 Weight of school bag	800	Q17 Weight of school bag	400	Q17 Weight of school bag	2900
Q18 How carry school bag:	two	Q18 How carry school bag:	diagonal	Q18 How carry school bag:	two
Q24 Cell phone (mths):	3	Q24 Cell phone (mths):	9	Q24 Cell phone (mths):	1
Q27 Fitness level:	veryfit	Q27 Fitness level:	quitefit	Q27 Fitness level:	quitefit
Q28 Pulse rate (per min):	70	Q28 Pulse rate (per min):	84	Q28 Pulse rate (per min):	76
Q35 Super power:	telepathy	Q35 Super power:	fly	Q35 Super power:	time
Gender:	girl	Gender:	boy	Gender:	boy
Q7 Height (cm):	138	Q7 Height (cm):	152	Q7 Height (cm):	150
Q8 Right foot (cm):	20	Q8 Right foot (cm):	23	Q8 Right foot (cm):	25
Q9 Arm span (cm):	1	Q9 Arm span (cm):	1	Q9 Arm span (cm):	148
Q10 Wrist circ (cm):	14	Q10 Wrist circ (cm):	17	Q10 Wrist circ (cm):	17
Q11 Neck circ (cm):	30	Q11 Neck circ (cm):	32	Q11 Neck circ (cm):	32
Q12 Popliteal length (cm):	37	Q12 Popliteal length (cm):	32	Q12 Popliteal length (cm):	41
Q13 Index finger (mm):	65	Q13 Index finger (mm):	87	Q13 Index finger (mm):	65
Q14 Ring finger (mm):	55	Q14 Ring finger (mm):	82	Q14 Ring finger (mm):	70
Q15 Mode of transport:	bus	Q15 Mode of transport:	bus	Q15 Mode of transport:	train
Q16 Time to school (mins):	3	Q16 Time to school (mins):	41	Q16 Time to school (mins):	36
Q17 Weight of school bag	2	Q17 Weight of school bag	3600	Q17 Weight of school bag	7000
Q18 How carry school bag:	two	Q18 How carry school bag:	one	Q18 How carry school bag:	two
Q24 Cell phone (mths):	1	Q24 Cell phone (mths):	-1	Q24 Cell phone (mths):	15
Q27 Fitness level:	veryfit	Q27 Fitness level:	quitefit	Q27 Fitness level:	quitefit
Q28 Pulse rate (per min):	9	Q28 Pulse rate (per min):	248	Q28 Pulse rate (per min):	90
Q35 Super power:	strength	Q35 Super power:	time	Q35 Super power:	time

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Posing investigative questions
Data cards for Level 4

Gender:	girl	Gender:	girl	Gender:	girl
Q7 Height (cm):	159	Q7 Height (cm):	166	Q7 Height (cm):	155
Q8 Right foot (cm):	23	Q8 Right foot (cm):	25	Q8 Right foot (cm):	22
Q9 Arm span (cm):	151	Q9 Arm span (cm):	168	Q9 Arm span (cm):	170
Q10 Wrist circ (cm):	16	Q10 Wrist circ (cm):	15	Q10 Wrist circ (cm):	24
Q11 Neck circ (cm):	35	Q11 Neck circ (cm):	31	Q11 Neck circ (cm):	38
Q12 Popliteal length (cm):	41	Q12 Popliteal length (cm):	39	Q12 Popliteal length (cm):	42
Q13 Index finger (mm):	70	Q13 Index finger (mm):	83	Q13 Index finger (mm):	70
Q14 Ring finger (mm):	70	Q14 Ring finger (mm):	91	Q14 Ring finger (mm):	75
Q15 Mode of transport:	bus	Q15 Mode of transport:	motor	Q15 Mode of transport:	bus
Q16 Time to school (mins):	45	Q16 Time to school (mins):	20	Q16 Time to school (mins):	35
Q17 Weight of school bag	5000	Q17 Weight of school bag	500	Q17 Weight of school bag	3000
Q18 How carry school bag:	one	Q18 How carry school bag:	one	Q18 How carry school bag:	two
Q24 Cell phone (mths):	14	Q24 Cell phone (mths):	1	Q24 Cell phone (mths):	4
Q27 Fitness level:	littlefit	Q27 Fitness level:	unfit	Q27 Fitness level:	quitefit
Q28 Pulse rate (per min):	88	Q28 Pulse rate (per min):	94	Q28 Pulse rate (per min):	136
Q35 Super power:	invisibility	Q35 Super power:	telepathy	Q35 Super power:	fly
Gender:	girl	Gender:	girl	Gender:	boy
Q7 Height (cm):	175	Q7 Height (cm):	169	Q7 Height (cm):	168
Q8 Right foot (cm):	15	Q8 Right foot (cm):	28	Q8 Right foot (cm):	32
Q9 Arm span (cm):	161	Q9 Arm span (cm):	164	Q9 Arm span (cm):	174
Q10 Wrist circ (cm):	16	Q10 Wrist circ (cm):	17	Q10 Wrist circ (cm):	22
Q11 Neck circ (cm):	31	Q11 Neck circ (cm):	31	Q11 Neck circ (cm):	38
Q12 Popliteal length (cm):	2016	Q12 Popliteal length (cm):	47	Q12 Popliteal length (cm):	42
Q13 Index finger (mm):	16	Q13 Index finger (mm):	7	Q13 Index finger (mm):	100
Q14 Ring finger (mm):	14	Q14 Ring finger (mm):	7	Q14 Ring finger (mm):	101
Q15 Mode of transport:	motor	Q15 Mode of transport:	motor	Q15 Mode of transport:	walk
Q16 Time to school (mins):	5	Q16 Time to school (mins):	15	Q16 Time to school (mins):	11
Q17 Weight of school bag	200	Q17 Weight of school bag	30	Q17 Weight of school bag	4
Q18 How carry school bag:	two	Q18 How carry school bag:	diagonal	Q18 How carry school bag:	0
Q24 Cell phone (mths):	48	Q24 Cell phone (mths):	-1	Q24 Cell phone (mths):	-1
Q27 Fitness level:	veryfit	Q27 Fitness level:	quitefit	Q27 Fitness level:	quitefit
Q28 Pulse rate (per min):	72	Q28 Pulse rate (per min):	56	Q28 Pulse rate (per min):	76
Q35 Super power:	fly	Q35 Super power:	time	Q35 Super power:	telepathy
Gender:	boy	Gender:	girl	Gender:	boy
Q7 Height (cm):	135	Q7 Height (cm):	149	Q7 Height (cm):	135
Q8 Right foot (cm):	21	Q8 Right foot (cm):	24	Q8 Right foot (cm):	20
Q9 Arm span (cm):	145	Q9 Arm span (cm):	142	Q9 Arm span (cm):	135
Q10 Wrist circ (cm):	15	Q10 Wrist circ (cm):	16	Q10 Wrist circ (cm):	15
Q11 Neck circ (cm):	32	Q11 Neck circ (cm):	38	Q11 Neck circ (cm):	30
Q12 Popliteal length (cm):	40	Q12 Popliteal length (cm):	44	Q12 Popliteal length (cm):	36
Q13 Index finger (mm):	85	Q13 Index finger (mm):	70	Q13 Index finger (mm):	62
Q14 Ring finger (mm):	80	Q14 Ring finger (mm):	70	Q14 Ring finger (mm):	62
Q15 Mode of transport:	motor	Q15 Mode of transport:	bus	Q15 Mode of transport:	motor
Q16 Time to school (mins):	12	Q16 Time to school (mins):	15	Q16 Time to school (mins):	7
Q17 Weight of school bag	100	Q17 Weight of school bag	1500	Q17 Weight of school bag	4000
Q18 How carry school bag:	two	Q18 How carry school bag:	one	Q18 How carry school bag:	one
Q24 Cell phone (mths):	9	Q24 Cell phone (mths):	3	Q24 Cell phone (mths):	9
Q27 Fitness level:	littlefit	Q27 Fitness level:	quitefit	Q27 Fitness level:	veryfit
Q28 Pulse rate (per min):	50	Q28 Pulse rate (per min):	60	Q28 Pulse rate (per min):	84
Q35 Super power:	time	Q35 Super power:	telepathy	Q35 Super power:	fly

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Posing investigative questions
Data cards for Level 4

Gender:	boy	Gender:	boy	Gender:	boy
Q7 Height (cm):	163	Q7 Height (cm):	158	Q7 Height (cm):	194
Q8 Right foot (cm):	25	Q8 Right foot (cm):	26	Q8 Right foot (cm):	24
Q9 Arm span (cm):	159	Q9 Arm span (cm):	151	Q9 Arm span (cm):	69
Q10 Wrist circ (cm):	18	Q10 Wrist circ (cm):	16	Q10 Wrist circ (cm):	19
Q11 Neck circ (cm):	34	Q11 Neck circ (cm):	32	Q11 Neck circ (cm):	36
Q12 Popliteal length (cm):	44	Q12 Popliteal length (cm):	40	Q12 Popliteal length (cm):	42
Q13 Index finger (mm):	70	Q13 Index finger (mm):	95	Q13 Index finger (mm):	8
Q14 Ring finger (mm):	6	Q14 Ring finger (mm):	100	Q14 Ring finger (mm):	8
Q15 Mode of transport:	bike	Q15 Mode of transport:	walk	Q15 Mode of transport:	train
Q16 Time to school (mins):	10	Q16 Time to school (mins):	20	Q16 Time to school (mins):	25
Q17 Weight of school bag	3000	Q17 Weight of school bag	5000	Q17 Weight of school bag	1
Q18 How carry school bag:	two	Q18 How carry school bag:	two	Q18 How carry school bag:	two
Q24 Cell phone (mths):	0	Q24 Cell phone (mths):	0	Q24 Cell phone (mths):	2
Q27 Fitness level:	quitefit	Q27 Fitness level:	quitefit	Q27 Fitness level:	quitefit
Q28 Pulse rate (per min):	-1	Q28 Pulse rate (per min):	88	Q28 Pulse rate (per min):	75
Q35 Super power:	invisibility	Q35 Super power:	telepathy	Q35 Super power:	time
Gender:	boy	Gender:	boy	Gender:	boy
Q7 Height (cm):	38	Q7 Height (cm):	163	Q7 Height (cm):	175
Q8 Right foot (cm):	21	Q8 Right foot (cm):	125	Q8 Right foot (cm):	27
Q9 Arm span (cm):	140	Q9 Arm span (cm):	163	Q9 Arm span (cm):	177
Q10 Wrist circ (cm):	14	Q10 Wrist circ (cm):	16	Q10 Wrist circ (cm):	17
Q11 Neck circ (cm):	28	Q11 Neck circ (cm):	35	Q11 Neck circ (cm):	35
Q12 Popliteal length (cm):	42	Q12 Popliteal length (cm):	44	Q12 Popliteal length (cm):	48
Q13 Index finger (mm):	70	Q13 Index finger (mm):	7	Q13 Index finger (mm):	75
Q14 Ring finger (mm):	72	Q14 Ring finger (mm):	7	Q14 Ring finger (mm):	85
Q15 Mode of transport:	walk	Q15 Mode of transport:	motor	Q15 Mode of transport:	motor
Q16 Time to school (mins):	15	Q16 Time to school (mins):	10	Q16 Time to school (mins):	8
Q17 Weight of school bag	100	Q17 Weight of school bag	1400	Q17 Weight of school bag	700
Q18 How carry school bag:	two	Q18 How carry school bag:	diagonal	Q18 How carry school bag:	one
Q24 Cell phone (mths):	1	Q24 Cell phone (mths):	3	Q24 Cell phone (mths):	18
Q27 Fitness level:	quitefit	Q27 Fitness level:	quitefit	Q27 Fitness level:	quitefit
Q28 Pulse rate (per min):	47	Q28 Pulse rate (per min):	144	Q28 Pulse rate (per min):	100
Q35 Super power:	strength	Q35 Super power:	time	Q35 Super power:	time
Gender:	girl	Gender:	girl	Gender:	girl
Q7 Height (cm):	137	Q7 Height (cm):	145	Q7 Height (cm):	140
Q8 Right foot (cm):	19	Q8 Right foot (cm):	21	Q8 Right foot (cm):	20
Q9 Arm span (cm):	131	Q9 Arm span (cm):	145	Q9 Arm span (cm):	120
Q10 Wrist circ (cm):	13	Q10 Wrist circ (cm):	15	Q10 Wrist circ (cm):	11
Q11 Neck circ (cm):	26	Q11 Neck circ (cm):	33	Q11 Neck circ (cm):	20
Q12 Popliteal length (cm):	37	Q12 Popliteal length (cm):	35	Q12 Popliteal length (cm):	34
Q13 Index finger (mm):	76	Q13 Index finger (mm):	57	Q13 Index finger (mm):	65
Q14 Ring finger (mm):	72	Q14 Ring finger (mm):	62	Q14 Ring finger (mm):	59
Q15 Mode of transport:	walk	Q15 Mode of transport:	motor	Q15 Mode of transport:	motor
Q16 Time to school (mins):	10	Q16 Time to school (mins):	13	Q16 Time to school (mins):	15
Q17 Weight of school bag	6000	Q17 Weight of school bag	1000	Q17 Weight of school bag	1000
Q18 How carry school bag:	two	Q18 How carry school bag:	two	Q18 How carry school bag:	one
Q24 Cell phone (mths):	0	Q24 Cell phone (mths):	14	Q24 Cell phone (mths):	3
Q27 Fitness level:	quitefit	Q27 Fitness level:	quitefit	Q27 Fitness level:	quitefit
Q28 Pulse rate (per min):	81	Q28 Pulse rate (per min):	116	Q28 Pulse rate (per min):	100
Q35 Super power:	fly	Q35 Super power:	telepathy	Q35 Super power:	fly

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Random selection of students from
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All Year 8
New Zealand

Sort as 7 x 4 pages (36 datacards)
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Posing investigative questions
Data cards for Level 4

Gender:	girl	Gender:	boy	Gender:	boy
Q7 Height (cm):	164	Q7 Height (cm):	167	Q7 Height (cm):	152
Q8 Right foot (cm):	21	Q8 Right foot (cm):	12	Q8 Right foot (cm):	24
Q9 Arm span (cm):	63	Q9 Arm span (cm):	120	Q9 Arm span (cm):	1
Q10 Wrist circ (cm):	6	Q10 Wrist circ (cm):	10	Q10 Wrist circ (cm):	16
Q11 Neck circ (cm):	13	Q11 Neck circ (cm):	8	Q11 Neck circ (cm):	32
Q12 Popliteal length (cm):	-1	Q12 Popliteal length (cm):	8	Q12 Popliteal length (cm):	43
Q13 Index finger (mm):	80	Q13 Index finger (mm):	10	Q13 Index finger (mm):	80
Q14 Ring finger (mm):	70	Q14 Ring finger (mm):	23	Q14 Ring finger (mm):	75
Q15 Mode of transport:	motor	Q15 Mode of transport:	walk	Q15 Mode of transport:	walk
Q16 Time to school (mins):	5	Q16 Time to school (mins):	1	Q16 Time to school (mins):	15
Q17 Weight of school bag	0	Q17 Weight of school bag	24	Q17 Weight of school bag	2000
Q18 How carry school bag:	one	Q18 How carry school bag:	one	Q18 How carry school bag:	two
Q24 Cell phone (mths):	36	Q24 Cell phone (mths):	18	Q24 Cell phone (mths):	24
Q27 Fitness level:	quitefit	Q27 Fitness level:	veryfit	Q27 Fitness level:	quitefit
Q28 Pulse rate (per min):	-1	Q28 Pulse rate (per min):	15	Q28 Pulse rate (per min):	68
Q35 Super power:	time	Q35 Super power:	strength	Q35 Super power:	time
Gender:	girl	Gender:	girl	Gender:	girl
Q7 Height (cm):	165	Q7 Height (cm):	164	Q7 Height (cm):	7
Q8 Right foot (cm):	23	Q8 Right foot (cm):	22	Q8 Right foot (cm):	45
Q9 Arm span (cm):	167	Q9 Arm span (cm):	83	Q9 Arm span (cm):	67
Q10 Wrist circ (cm):	15	Q10 Wrist circ (cm):	16	Q10 Wrist circ (cm):	-1
Q11 Neck circ (cm):	30	Q11 Neck circ (cm):	32	Q11 Neck circ (cm):	25
Q12 Popliteal length (cm):	47	Q12 Popliteal length (cm):	40	Q12 Popliteal length (cm):	60
Q13 Index finger (mm):	70	Q13 Index finger (mm):	7	Q13 Index finger (mm):	90
Q14 Ring finger (mm):	7	Q14 Ring finger (mm):	7	Q14 Ring finger (mm):	85
Q15 Mode of transport:	train	Q15 Mode of transport:	train	Q15 Mode of transport:	motor
Q16 Time to school (mins):	60	Q16 Time to school (mins):	90	Q16 Time to school (mins):	25
Q17 Weight of school bag	2500	Q17 Weight of school bag	500	Q17 Weight of school bag	5
Q18 How carry school bag:	hand	Q18 How carry school bag:	two	Q18 How carry school bag:	one
Q24 Cell phone (mths):	2	Q24 Cell phone (mths):	9	Q24 Cell phone (mths):	0
Q27 Fitness level:	quitefit	Q27 Fitness level:	littlefit	Q27 Fitness level:	quitefit
Q28 Pulse rate (per min):	100	Q28 Pulse rate (per min):	49	Q28 Pulse rate (per min):	80
Q35 Super power:	time	Q35 Super power:	fly	Q35 Super power:	invisibility
Gender:	girl	Gender:	boy	Gender:	girl
Q7 Height (cm):	151	Q7 Height (cm):	153	Q7 Height (cm):	145
Q8 Right foot (cm):	21	Q8 Right foot (cm):	25	Q8 Right foot (cm):	23
Q9 Arm span (cm):	153	Q9 Arm span (cm):	65	Q9 Arm span (cm):	146
Q10 Wrist circ (cm):	16	Q10 Wrist circ (cm):	17	Q10 Wrist circ (cm):	15
Q11 Neck circ (cm):	39	Q11 Neck circ (cm):	31	Q11 Neck circ (cm):	28
Q12 Popliteal length (cm):	42	Q12 Popliteal length (cm):	48	Q12 Popliteal length (cm):	38
Q13 Index finger (mm):	70	Q13 Index finger (mm):	7	Q13 Index finger (mm):	60
Q14 Ring finger (mm):	80	Q14 Ring finger (mm):	6	Q14 Ring finger (mm):	52
Q15 Mode of transport:	walk	Q15 Mode of transport:	train	Q15 Mode of transport:	motor
Q16 Time to school (mins):	5	Q16 Time to school (mins):	15	Q16 Time to school (mins):	15
Q17 Weight of school bag	4000	Q17 Weight of school bag	36	Q17 Weight of school bag	6000
Q18 How carry school bag:	two	Q18 How carry school bag:	two	Q18 How carry school bag:	two
Q24 Cell phone (mths):	-1	Q24 Cell phone (mths):	35	Q24 Cell phone (mths):	0
Q27 Fitness level:	quitefit	Q27 Fitness level:	veryfit	Q27 Fitness level:	quitefit
Q28 Pulse rate (per min):	64	Q28 Pulse rate (per min):	86	Q28 Pulse rate (per min):	72
Q35 Super power:	telepathy	Q35 Super power:	time	Q35 Super power:	fly

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Posing investigative questions
Data cards for Level 4

Gender:	boy	Gender:	boy	Gender:	boy
Q7 Height (cm):	151	Q7 Height (cm):	150	Q7 Height (cm):	154
Q8 Right foot (cm):	24	Q8 Right foot (cm):	25	Q8 Right foot (cm):	23
Q9 Arm span (cm):	151	Q9 Arm span (cm):	146	Q9 Arm span (cm):	158
Q10 Wrist circ (cm):	19	Q10 Wrist circ (cm):	15	Q10 Wrist circ (cm):	17
Q11 Neck circ (cm):	35	Q11 Neck circ (cm):	30	Q11 Neck circ (cm):	35
Q12 Popliteal length (cm):	45	Q12 Popliteal length (cm):	42	Q12 Popliteal length (cm):	17
Q13 Index finger (mm):	10	Q13 Index finger (mm):	60	Q13 Index finger (mm):	65
Q14 Ring finger (mm):	80	Q14 Ring finger (mm):	65	Q14 Ring finger (mm):	65
Q15 Mode of transport:	motor	Q15 Mode of transport:	motor	Q15 Mode of transport:	bus
Q16 Time to school (mins):	20	Q16 Time to school (mins):	3	Q16 Time to school (mins):	52
Q17 Weight of school bag	7	Q17 Weight of school bag	3	Q17 Weight of school bag	3250
Q18 How carry school bag:	two	Q18 How carry school bag:	two	Q18 How carry school bag:	one
Q24 Cell phone (mths):	4	Q24 Cell phone (mths):	27	Q24 Cell phone (mths):	0
Q27 Fitness level:	unfit	Q27 Fitness level:	quitefit	Q27 Fitness level:	littlefit
Q28 Pulse rate (per min):	92	Q28 Pulse rate (per min):	17	Q28 Pulse rate (per min):	52
Q35 Super power:	telepathy	Q35 Super power:	strength	Q35 Super power:	time
Gender:	boy	Gender:	girl	Gender:	girl
Q7 Height (cm):	156	Q7 Height (cm):	169	Q7 Height (cm):	164
Q8 Right foot (cm):	24	Q8 Right foot (cm):	26	Q8 Right foot (cm):	22
Q9 Arm span (cm):	150	Q9 Arm span (cm):	169	Q9 Arm span (cm):	164
Q10 Wrist circ (cm):	12	Q10 Wrist circ (cm):	18	Q10 Wrist circ (cm):	16
Q11 Neck circ (cm):	30	Q11 Neck circ (cm):	36	Q11 Neck circ (cm):	32
Q12 Popliteal length (cm):	52	Q12 Popliteal length (cm):	41	Q12 Popliteal length (cm):	34
Q13 Index finger (mm):	60	Q13 Index finger (mm):	80	Q13 Index finger (mm):	70
Q14 Ring finger (mm):	80	Q14 Ring finger (mm):	80	Q14 Ring finger (mm):	70
Q15 Mode of transport:	motor	Q15 Mode of transport:	bike	Q15 Mode of transport:	bus
Q16 Time to school (mins):	45	Q16 Time to school (mins):	15	Q16 Time to school (mins):	30
Q17 Weight of school bag	3000	Q17 Weight of school bag	7500	Q17 Weight of school bag	2300
Q18 How carry school bag:	one	Q18 How carry school bag:	two	Q18 How carry school bag:	two
Q24 Cell phone (mths):	26	Q24 Cell phone (mths):	24	Q24 Cell phone (mths):	22
Q27 Fitness level:	quitefit	Q27 Fitness level:	quitefit	Q27 Fitness level:	quitefit
Q28 Pulse rate (per min):	60	Q28 Pulse rate (per min):	84	Q28 Pulse rate (per min):	64
Q35 Super power:	time	Q35 Super power:	telepathy	Q35 Super power:	time
Gender:	boy	Gender:	girl	Gender:	girl
Q7 Height (cm):	155	Q7 Height (cm):	158	Q7 Height (cm):	150
Q8 Right foot (cm):	24	Q8 Right foot (cm):	230	Q8 Right foot (cm):	23
Q9 Arm span (cm):	155	Q9 Arm span (cm):	163	Q9 Arm span (cm):	150
Q10 Wrist circ (cm):	15	Q10 Wrist circ (cm):	18	Q10 Wrist circ (cm):	15
Q11 Neck circ (cm):	30	Q11 Neck circ (cm):	-1	Q11 Neck circ (cm):	29
Q12 Popliteal length (cm):	40	Q12 Popliteal length (cm):	24	Q12 Popliteal length (cm):	46
Q13 Index finger (mm):	90	Q13 Index finger (mm):	65	Q13 Index finger (mm):	70
Q14 Ring finger (mm):	8	Q14 Ring finger (mm):	68	Q14 Ring finger (mm):	60
Q15 Mode of transport:	bus	Q15 Mode of transport:	walk	Q15 Mode of transport:	walk
Q16 Time to school (mins):	40	Q16 Time to school (mins):	3	Q16 Time to school (mins):	20
Q17 Weight of school bag	4	Q17 Weight of school bag	0	Q17 Weight of school bag	1000
Q18 How carry school bag:	one	Q18 How carry school bag:	diagonal	Q18 How carry school bag:	one
Q24 Cell phone (mths):	11	Q24 Cell phone (mths):	16	Q24 Cell phone (mths):	18
Q27 Fitness level:	veryfit	Q27 Fitness level:	quitefit	Q27 Fitness level:	veryfit
Q28 Pulse rate (per min):	48	Q28 Pulse rate (per min):	-1	Q28 Pulse rate (per min):	1
Q35 Super power:	telepathy	Q35 Super power:	invisibility	Q35 Super power:	fly

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Posing investigative questions
Data cards for Level 4

Gender:	girl	Gender:	girl	Gender:	girl
Q7 Height (cm):	162	Q7 Height (cm):	160	Q7 Height (cm):	173
Q8 Right foot (cm):	23	Q8 Right foot (cm):	23	Q8 Right foot (cm):	18
Q9 Arm span (cm):	156	Q9 Arm span (cm):	163	Q9 Arm span (cm):	156
Q10 Wrist circ (cm):	15	Q10 Wrist circ (cm):	16	Q10 Wrist circ (cm):	162
Q11 Neck circ (cm):	31	Q11 Neck circ (cm):	33	Q11 Neck circ (cm):	12
Q12 Popliteal length (cm):	45	Q12 Popliteal length (cm):	39	Q12 Popliteal length (cm):	34
Q13 Index finger (mm):	75	Q13 Index finger (mm):	80	Q13 Index finger (mm):	7
Q14 Ring finger (mm):	73	Q14 Ring finger (mm):	80	Q14 Ring finger (mm):	7
Q15 Mode of transport:	motor	Q15 Mode of transport:	walk	Q15 Mode of transport:	bike
Q16 Time to school (mins):	3	Q16 Time to school (mins):	10	Q16 Time to school (mins):	30
Q17 Weight of school bag	200	Q17 Weight of school bag	3000	Q17 Weight of school bag	500
Q18 How carry school bag:	one	Q18 How carry school bag:	two	Q18 How carry school bag:	two
Q24 Cell phone (mths):	15	Q24 Cell phone (mths):	8	Q24 Cell phone (mths):	1
Q27 Fitness level:	veryfit	Q27 Fitness level:	littlefit	Q27 Fitness level:	littlefit
Q28 Pulse rate (per min):	42	Q28 Pulse rate (per min):	70	Q28 Pulse rate (per min):	84
Q35 Super power:	invisibility	Q35 Super power:	fly	Q35 Super power:	time
Gender:	boy	Gender:	girl	Gender:	girl
Q7 Height (cm):	57	Q7 Height (cm):	184	Q7 Height (cm):	151
Q8 Right foot (cm):	22	Q8 Right foot (cm):	26	Q8 Right foot (cm):	20
Q9 Arm span (cm):	138	Q9 Arm span (cm):	71	Q9 Arm span (cm):	1
Q10 Wrist circ (cm):	13	Q10 Wrist circ (cm):	17	Q10 Wrist circ (cm):	13
Q11 Neck circ (cm):	26	Q11 Neck circ (cm):	31	Q11 Neck circ (cm):	31
Q12 Popliteal length (cm):	48	Q12 Popliteal length (cm):	24	Q12 Popliteal length (cm):	37
Q13 Index finger (mm):	8	Q13 Index finger (mm):	75	Q13 Index finger (mm):	7
Q14 Ring finger (mm):	7	Q14 Ring finger (mm):	85	Q14 Ring finger (mm):	7
Q15 Mode of transport:	walk	Q15 Mode of transport:	bus	Q15 Mode of transport:	walk
Q16 Time to school (mins):	10	Q16 Time to school (mins):	20	Q16 Time to school (mins):	6
Q17 Weight of school bag	45	Q17 Weight of school bag	8000	Q17 Weight of school bag	0
Q18 How carry school bag:	diagonal	Q18 How carry school bag:	two	Q18 How carry school bag:	two
Q24 Cell phone (mths):	0	Q24 Cell phone (mths):	11	Q24 Cell phone (mths):	3
Q27 Fitness level:	quitefit	Q27 Fitness level:	quitefit	Q27 Fitness level:	quitefit
Q28 Pulse rate (per min):	60	Q28 Pulse rate (per min):	104	Q28 Pulse rate (per min):	80
Q35 Super power:	strength	Q35 Super power:	fly	Q35 Super power:	invisibility
Gender:	girl	Gender:	girl	Gender:	boy
Q7 Height (cm):	147	Q7 Height (cm):	153	Q7 Height (cm):	166
Q8 Right foot (cm):	26	Q8 Right foot (cm):	23	Q8 Right foot (cm):	23
Q9 Arm span (cm):	155	Q9 Arm span (cm):	155	Q9 Arm span (cm):	166
Q10 Wrist circ (cm):	16	Q10 Wrist circ (cm):	16	Q10 Wrist circ (cm):	17
Q11 Neck circ (cm):	34	Q11 Neck circ (cm):	29	Q11 Neck circ (cm):	34
Q12 Popliteal length (cm):	25	Q12 Popliteal length (cm):	39	Q12 Popliteal length (cm):	50
Q13 Index finger (mm):	10	Q13 Index finger (mm):	6	Q13 Index finger (mm):	90
Q14 Ring finger (mm):	10	Q14 Ring finger (mm):	6	Q14 Ring finger (mm):	100
Q15 Mode of transport:	walk	Q15 Mode of transport:	motor	Q15 Mode of transport:	walk
Q16 Time to school (mins):	10	Q16 Time to school (mins):	5	Q16 Time to school (mins):	1
Q17 Weight of school bag	20	Q17 Weight of school bag	1	Q17 Weight of school bag	0
Q18 How carry school bag:	two	Q18 How carry school bag:	two	Q18 How carry school bag:	two
Q24 Cell phone (mths):	1	Q24 Cell phone (mths):	2	Q24 Cell phone (mths):	4
Q27 Fitness level:	quitefit	Q27 Fitness level:	quitefit	Q27 Fitness level:	unfit
Q28 Pulse rate (per min):	260	Q28 Pulse rate (per min):	10	Q28 Pulse rate (per min):	92
Q35 Super power:	time	Q35 Super power:	telepathy	Q35 Super power:	strength

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Posing investigative questions
Data cards for Level 4

Gender:	girl	Gender:	boy	Gender:	boy
Q7 Height (cm):	147	Q7 Height (cm):	157	Q7 Height (cm):	142
Q8 Right foot (cm):	24	Q8 Right foot (cm):	23	Q8 Right foot (cm):	19
Q9 Arm span (cm):	153	Q9 Arm span (cm):	160	Q9 Arm span (cm):	42
Q10 Wrist circ (cm):	15	Q10 Wrist circ (cm):	17	Q10 Wrist circ (cm):	14
Q11 Neck circ (cm):	35	Q11 Neck circ (cm):	35	Q11 Neck circ (cm):	31
Q12 Popliteal length (cm):	43	Q12 Popliteal length (cm):	41	Q12 Popliteal length (cm):	20
Q13 Index finger (mm):	90	Q13 Index finger (mm):	70	Q13 Index finger (mm):	40
Q14 Ring finger (mm):	80	Q14 Ring finger (mm):	70	Q14 Ring finger (mm):	30
Q15 Mode of transport:	motor	Q15 Mode of transport:	motor	Q15 Mode of transport:	walk
Q16 Time to school (mins):	15	Q16 Time to school (mins):	10	Q16 Time to school (mins):	3
Q17 Weight of school bag	0	Q17 Weight of school bag	1500	Q17 Weight of school bag	200
Q18 How carry school bag:	two	Q18 How carry school bag:	two	Q18 How carry school bag:	diagonal
Q24 Cell phone (mths):	14	Q24 Cell phone (mths):	-1	Q24 Cell phone (mths):	2
Q27 Fitness level:	quitefit	Q27 Fitness level:	quitefit	Q27 Fitness level:	quitefit
Q28 Pulse rate (per min):	96	Q28 Pulse rate (per min):	71	Q28 Pulse rate (per min):	72
Q35 Super power:	time	Q35 Super power:	strength	Q35 Super power:	invisibility
Gender:	boy	Gender:	girl	Gender:	girl
Q7 Height (cm):	162	Q7 Height (cm):	151	Q7 Height (cm):	144
Q8 Right foot (cm):	24	Q8 Right foot (cm):	22	Q8 Right foot (cm):	23
Q9 Arm span (cm):	160	Q9 Arm span (cm):	148	Q9 Arm span (cm):	144
Q10 Wrist circ (cm):	17	Q10 Wrist circ (cm):	15	Q10 Wrist circ (cm):	14
Q11 Neck circ (cm):	31	Q11 Neck circ (cm):	32	Q11 Neck circ (cm):	27
Q12 Popliteal length (cm):	43	Q12 Popliteal length (cm):	38	Q12 Popliteal length (cm):	36
Q13 Index finger (mm):	75	Q13 Index finger (mm):	83	Q13 Index finger (mm):	70
Q14 Ring finger (mm):	76	Q14 Ring finger (mm):	74	Q14 Ring finger (mm):	70
Q15 Mode of transport:	walk	Q15 Mode of transport:	bus	Q15 Mode of transport:	motor
Q16 Time to school (mins):	3	Q16 Time to school (mins):	50	Q16 Time to school (mins):	8
Q17 Weight of school bag	2000	Q17 Weight of school bag	2000	Q17 Weight of school bag	500
Q18 How carry school bag:	one	Q18 How carry school bag:	diagonal	Q18 How carry school bag:	one
Q24 Cell phone (mths):	6	Q24 Cell phone (mths):	14	Q24 Cell phone (mths):	15
Q27 Fitness level:	quitefit	Q27 Fitness level:	quitefit	Q27 Fitness level:	quitefit
Q28 Pulse rate (per min):	100	Q28 Pulse rate (per min):	64	Q28 Pulse rate (per min):	104
Q35 Super power:	time	Q35 Super power:	telepathy	Q35 Super power:	fly
Gender:	girl	Gender:	girl	Gender:	boy
Q7 Height (cm):	154	Q7 Height (cm):	132	Q7 Height (cm):	149
Q8 Right foot (cm):	24	Q8 Right foot (cm):	20	Q8 Right foot (cm):	22
Q9 Arm span (cm):	151	Q9 Arm span (cm):	120	Q9 Arm span (cm):	143
Q10 Wrist circ (cm):	15	Q10 Wrist circ (cm):	7	Q10 Wrist circ (cm):	15
Q11 Neck circ (cm):	27	Q11 Neck circ (cm):	17	Q11 Neck circ (cm):	30
Q12 Popliteal length (cm):	40	Q12 Popliteal length (cm):	36	Q12 Popliteal length (cm):	41
Q13 Index finger (mm):	50	Q13 Index finger (mm):	15	Q13 Index finger (mm):	70
Q14 Ring finger (mm):	50	Q14 Ring finger (mm):	12	Q14 Ring finger (mm):	60
Q15 Mode of transport:	bus	Q15 Mode of transport:	walk	Q15 Mode of transport:	other
Q16 Time to school (mins):	30	Q16 Time to school (mins):	10	Q16 Time to school (mins):	75
Q17 Weight of school bag	1000	Q17 Weight of school bag	560	Q17 Weight of school bag	500
Q18 How carry school bag:	one	Q18 How carry school bag:	one	Q18 How carry school bag:	two
Q24 Cell phone (mths):	0	Q24 Cell phone (mths):	13	Q24 Cell phone (mths):	12
Q27 Fitness level:	quitefit	Q27 Fitness level:	quitefit	Q27 Fitness level:	quitefit
Q28 Pulse rate (per min):	82	Q28 Pulse rate (per min):	60	Q28 Pulse rate (per min):	68
Q35 Super power:	telepathy	Q35 Super power:	fly	Q35 Super power:	time

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Posing investigative questions
Data cards for Level 4

Gender:	boy	Gender:	girl	Gender:	boy
Q7 Height (cm):	141	Q7 Height (cm):	0	Q7 Height (cm):	59
Q8 Right foot (cm):	22	Q8 Right foot (cm):	25	Q8 Right foot (cm):	22
Q9 Arm span (cm):	140	Q9 Arm span (cm):	164	Q9 Arm span (cm):	1
Q10 Wrist circ (cm):	17	Q10 Wrist circ (cm):	15	Q10 Wrist circ (cm):	17
Q11 Neck circ (cm):	31	Q11 Neck circ (cm):	31	Q11 Neck circ (cm):	32
Q12 Popliteal length (cm):	40	Q12 Popliteal length (cm):	41	Q12 Popliteal length (cm):	50
Q13 Index finger (mm):	86	Q13 Index finger (mm):	78	Q13 Index finger (mm):	71
Q14 Ring finger (mm):	91	Q14 Ring finger (mm):	75	Q14 Ring finger (mm):	76
Q15 Mode of transport:	walk	Q15 Mode of transport:	motor	Q15 Mode of transport:	motor
Q16 Time to school (mins):	5	Q16 Time to school (mins):	15	Q16 Time to school (mins):	8
Q17 Weight of school bag	3200	Q17 Weight of school bag	-1	Q17 Weight of school bag	0
Q18 How carry school bag:	two	Q18 How carry school bag:	two	Q18 How carry school bag:	diagonal
Q24 Cell phone (mths):	0	Q24 Cell phone (mths):	3	Q24 Cell phone (mths):	0
Q27 Fitness level:	quitefit	Q27 Fitness level:	quitefit	Q27 Fitness level:	quitefit
Q28 Pulse rate (per min):	76	Q28 Pulse rate (per min):	20	Q28 Pulse rate (per min):	90
Q35 Super power:	strength	Q35 Super power:	telepathy	Q35 Super power:	time
Gender:	girl	Gender:	boy	Gender:	girl
Q7 Height (cm):	153	Q7 Height (cm):	163	Q7 Height (cm):	151
Q8 Right foot (cm):	25	Q8 Right foot (cm):	28	Q8 Right foot (cm):	21
Q9 Arm span (cm):	154	Q9 Arm span (cm):	16	Q9 Arm span (cm):	52
Q10 Wrist circ (cm):	17	Q10 Wrist circ (cm):	19	Q10 Wrist circ (cm):	16
Q11 Neck circ (cm):	35	Q11 Neck circ (cm):	38	Q11 Neck circ (cm):	32
Q12 Popliteal length (cm):	18	Q12 Popliteal length (cm):	19	Q12 Popliteal length (cm):	45
Q13 Index finger (mm):	14	Q13 Index finger (mm):	76	Q13 Index finger (mm):	65
Q14 Ring finger (mm):	10	Q14 Ring finger (mm):	70	Q14 Ring finger (mm):	66
Q15 Mode of transport:	motor	Q15 Mode of transport:	bus	Q15 Mode of transport:	train
Q16 Time to school (mins):	15	Q16 Time to school (mins):	20	Q16 Time to school (mins):	54
Q17 Weight of school bag	100	Q17 Weight of school bag	4	Q17 Weight of school bag	90000
Q18 How carry school bag:	diagonal	Q18 How carry school bag:	two	Q18 How carry school bag:	one
Q24 Cell phone (mths):	4	Q24 Cell phone (mths):	14	Q24 Cell phone (mths):	3
Q27 Fitness level:	quitefit	Q27 Fitness level:	quitefit	Q27 Fitness level:	littlefit
Q28 Pulse rate (per min):	66	Q28 Pulse rate (per min):	64	Q28 Pulse rate (per min):	53
Q35 Super power:	0	Q35 Super power:	strength	Q35 Super power:	time
Gender:	boy	Gender:	boy	Gender:	girl
Q7 Height (cm):	163	Q7 Height (cm):	145	Q7 Height (cm):	140
Q8 Right foot (cm):	23	Q8 Right foot (cm):	24	Q8 Right foot (cm):	21
Q9 Arm span (cm):	158	Q9 Arm span (cm):	154	Q9 Arm span (cm):	140
Q10 Wrist circ (cm):	17	Q10 Wrist circ (cm):	20	Q10 Wrist circ (cm):	13
Q11 Neck circ (cm):	33	Q11 Neck circ (cm):	38	Q11 Neck circ (cm):	29
Q12 Popliteal length (cm):	41	Q12 Popliteal length (cm):	54	Q12 Popliteal length (cm):	35
Q13 Index finger (mm):	74	Q13 Index finger (mm):	80	Q13 Index finger (mm):	65
Q14 Ring finger (mm):	59	Q14 Ring finger (mm):	80	Q14 Ring finger (mm):	67
Q15 Mode of transport:	bike	Q15 Mode of transport:	walk	Q15 Mode of transport:	motor
Q16 Time to school (mins):	10	Q16 Time to school (mins):	10	Q16 Time to school (mins):	20
Q17 Weight of school bag	3000	Q17 Weight of school bag	2	Q17 Weight of school bag	5000
Q18 How carry school bag:	one	Q18 How carry school bag:	two	Q18 How carry school bag:	two
Q24 Cell phone (mths):	16	Q24 Cell phone (mths):	6	Q24 Cell phone (mths):	5
Q27 Fitness level:	quitefit	Q27 Fitness level:	quitefit	Q27 Fitness level:	littlefit
Q28 Pulse rate (per min):	88	Q28 Pulse rate (per min):	69	Q28 Pulse rate (per min):	80
Q35 Super power:	invisibility	Q35 Super power:	invisibility	Q35 Super power:	fly

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Random selection of students from
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All Year 8
New Zealand

Sort as 7 x 4 pages (36 datacards)
or 9 x 3 pages (27 datacards)

Posing investigative questions
Data cards for Level 4

Gender:	boy	Gender:	girl	Gender:	girl
Q7 Height (cm):	149	Q7 Height (cm):	156	Q7 Height (cm):	163
Q8 Right foot (cm):	23	Q8 Right foot (cm):	23	Q8 Right foot (cm):	25
Q9 Arm span (cm):	139	Q9 Arm span (cm):	150	Q9 Arm span (cm):	165
Q10 Wrist circ (cm):	14	Q10 Wrist circ (cm):	14	Q10 Wrist circ (cm):	16
Q11 Neck circ (cm):	31	Q11 Neck circ (cm):	29	Q11 Neck circ (cm):	31
Q12 Popliteal length (cm):	45	Q12 Popliteal length (cm):	39	Q12 Popliteal length (cm):	47
Q13 Index finger (mm):	60	Q13 Index finger (mm):	9	Q13 Index finger (mm):	75
Q14 Ring finger (mm):	70	Q14 Ring finger (mm):	10	Q14 Ring finger (mm):	80
Q15 Mode of transport:	walk	Q15 Mode of transport:	walk	Q15 Mode of transport:	motor
Q16 Time to school (mins):	15	Q16 Time to school (mins):	14	Q16 Time to school (mins):	10
Q17 Weight of school bag	2650	Q17 Weight of school bag	1	Q17 Weight of school bag	800
Q18 How carry school bag:	two	Q18 How carry school bag:	diagonal	Q18 How carry school bag:	two
Q24 Cell phone (mths):	12	Q24 Cell phone (mths):	7	Q24 Cell phone (mths):	2
Q27 Fitness level:	veryfit	Q27 Fitness level:	quitefit	Q27 Fitness level:	veryfit
Q28 Pulse rate (per min):	100	Q28 Pulse rate (per min):	86	Q28 Pulse rate (per min):	98
Q35 Super power:	strength	Q35 Super power:	time	Q35 Super power:	fly
Gender:	girl	Gender:	girl	Gender:	boy
Q7 Height (cm):	145	Q7 Height (cm):	150	Q7 Height (cm):	163
Q8 Right foot (cm):	22	Q8 Right foot (cm):	24	Q8 Right foot (cm):	27
Q9 Arm span (cm):	146	Q9 Arm span (cm):	152	Q9 Arm span (cm):	60
Q10 Wrist circ (cm):	17	Q10 Wrist circ (cm):	15	Q10 Wrist circ (cm):	4
Q11 Neck circ (cm):	37	Q11 Neck circ (cm):	33	Q11 Neck circ (cm):	17
Q12 Popliteal length (cm):	35	Q12 Popliteal length (cm):	43	Q12 Popliteal length (cm):	40
Q13 Index finger (mm):	65	Q13 Index finger (mm):	70	Q13 Index finger (mm):	100
Q14 Ring finger (mm):	70	Q14 Ring finger (mm):	65	Q14 Ring finger (mm):	105
Q15 Mode of transport:	walk	Q15 Mode of transport:	walk	Q15 Mode of transport:	walk
Q16 Time to school (mins):	20	Q16 Time to school (mins):	35	Q16 Time to school (mins):	20
Q17 Weight of school bag	4000	Q17 Weight of school bag	100	Q17 Weight of school bag	1000
Q18 How carry school bag:	diagonal	Q18 How carry school bag:	two	Q18 How carry school bag:	two
Q24 Cell phone (mths):	9	Q24 Cell phone (mths):	-1	Q24 Cell phone (mths):	6
Q27 Fitness level:	littlefit	Q27 Fitness level:	quitefit	Q27 Fitness level:	veryfit
Q28 Pulse rate (per min):	65	Q28 Pulse rate (per min):	66	Q28 Pulse rate (per min):	13
Q35 Super power:	0	Q35 Super power:	telepathy	Q35 Super power:	fly
Gender:	boy	Gender:	boy	Gender:	girl
Q7 Height (cm):	169	Q7 Height (cm):	155	Q7 Height (cm):	157
Q8 Right foot (cm):	26	Q8 Right foot (cm):	23	Q8 Right foot (cm):	24
Q9 Arm span (cm):	165	Q9 Arm span (cm):	155	Q9 Arm span (cm):	161
Q10 Wrist circ (cm):	9	Q10 Wrist circ (cm):	17	Q10 Wrist circ (cm):	16
Q11 Neck circ (cm):	-1	Q11 Neck circ (cm):	32	Q11 Neck circ (cm):	31
Q12 Popliteal length (cm):	-1	Q12 Popliteal length (cm):	41	Q12 Popliteal length (cm):	41
Q13 Index finger (mm):	6	Q13 Index finger (mm):	8	Q13 Index finger (mm):	90
Q14 Ring finger (mm):	9	Q14 Ring finger (mm):	11	Q14 Ring finger (mm):	95
Q15 Mode of transport:	motor	Q15 Mode of transport:	bike	Q15 Mode of transport:	bike
Q16 Time to school (mins):	15	Q16 Time to school (mins):	16	Q16 Time to school (mins):	10
Q17 Weight of school bag	1300	Q17 Weight of school bag	5450	Q17 Weight of school bag	3000
Q18 How carry school bag:	one	Q18 How carry school bag:	one	Q18 How carry school bag:	one
Q24 Cell phone (mths):	0	Q24 Cell phone (mths):	33	Q24 Cell phone (mths):	26
Q27 Fitness level:	veryfit	Q27 Fitness level:	veryfit	Q27 Fitness level:	veryfit
Q28 Pulse rate (per min):	87	Q28 Pulse rate (per min):	70	Q28 Pulse rate (per min):	68
Q35 Super power:	time	Q35 Super power:	strength	Q35 Super power:	invisibility

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Posing investigative questions
Data cards for Level 4

Gender:	boy	Gender:	boy	Gender:	girl
Q7 Height (cm):	158	Q7 Height (cm):	140	Q7 Height (cm):	162
Q8 Right foot (cm):	255	Q8 Right foot (cm):	31	Q8 Right foot (cm):	24
Q9 Arm span (cm):	163	Q9 Arm span (cm):	54	Q9 Arm span (cm):	167
Q10 Wrist circ (cm):	17	Q10 Wrist circ (cm):	20	Q10 Wrist circ (cm):	17
Q11 Neck circ (cm):	35	Q11 Neck circ (cm):	34	Q11 Neck circ (cm):	35
Q12 Popliteal length (cm):	38	Q12 Popliteal length (cm):	22	Q12 Popliteal length (cm):	60
Q13 Index finger (mm):	65	Q13 Index finger (mm):	90	Q13 Index finger (mm):	100
Q14 Ring finger (mm):	70	Q14 Ring finger (mm):	80	Q14 Ring finger (mm):	95
Q15 Mode of transport:	bus	Q15 Mode of transport:	bike	Q15 Mode of transport:	walk
Q16 Time to school (mins):	20	Q16 Time to school (mins):	10	Q16 Time to school (mins):	9
Q17 Weight of school bag	500	Q17 Weight of school bag	2000	Q17 Weight of school bag	1
Q18 How carry school bag:	diagonal	Q18 How carry school bag:	two	Q18 How carry school bag:	two
Q24 Cell phone (mths):	15	Q24 Cell phone (mths):	-1	Q24 Cell phone (mths):	0
Q27 Fitness level:	veryfit	Q27 Fitness level:	unfit	Q27 Fitness level:	quitefit
Q28 Pulse rate (per min):	60	Q28 Pulse rate (per min):	-1	Q28 Pulse rate (per min):	76
Q35 Super power:	fly	Q35 Super power:	time	Q35 Super power:	fly
Gender:	girl	Gender:	boy	Gender:	girl
Q7 Height (cm):	153	Q7 Height (cm):	155	Q7 Height (cm):	163
Q8 Right foot (cm):	24	Q8 Right foot (cm):	22	Q8 Right foot (cm):	23
Q9 Arm span (cm):	159	Q9 Arm span (cm):	66	Q9 Arm span (cm):	172
Q10 Wrist circ (cm):	16	Q10 Wrist circ (cm):	16	Q10 Wrist circ (cm):	16
Q11 Neck circ (cm):	30	Q11 Neck circ (cm):	32	Q11 Neck circ (cm):	31
Q12 Popliteal length (cm):	42	Q12 Popliteal length (cm):	55	Q12 Popliteal length (cm):	51
Q13 Index finger (mm):	90	Q13 Index finger (mm):	70	Q13 Index finger (mm):	90
Q14 Ring finger (mm):	90	Q14 Ring finger (mm):	70	Q14 Ring finger (mm):	80
Q15 Mode of transport:	bus	Q15 Mode of transport:	walk	Q15 Mode of transport:	bus
Q16 Time to school (mins):	0	Q16 Time to school (mins):	15	Q16 Time to school (mins):	90
Q17 Weight of school bag	200	Q17 Weight of school bag	2500	Q17 Weight of school bag	2900
Q18 How carry school bag:	one	Q18 How carry school bag:	one	Q18 How carry school bag:	one
Q24 Cell phone (mths):	2	Q24 Cell phone (mths):	5	Q24 Cell phone (mths):	27
Q27 Fitness level:	littlefit	Q27 Fitness level:	littlefit	Q27 Fitness level:	quitefit
Q28 Pulse rate (per min):	64	Q28 Pulse rate (per min):	28	Q28 Pulse rate (per min):	84
Q35 Super power:	telepathy	Q35 Super power:	time	Q35 Super power:	telepathy
Gender:	boy	Gender:	boy	Gender:	girl
Q7 Height (cm):	164	Q7 Height (cm):	162	Q7 Height (cm):	138
Q8 Right foot (cm):	25	Q8 Right foot (cm):	23	Q8 Right foot (cm):	22
Q9 Arm span (cm):	64	Q9 Arm span (cm):	162	Q9 Arm span (cm):	136
Q10 Wrist circ (cm):	17	Q10 Wrist circ (cm):	16	Q10 Wrist circ (cm):	15
Q11 Neck circ (cm):	32	Q11 Neck circ (cm):	32	Q11 Neck circ (cm):	29
Q12 Popliteal length (cm):	40	Q12 Popliteal length (cm):	45	Q12 Popliteal length (cm):	32
Q13 Index finger (mm):	7	Q13 Index finger (mm):	9	Q13 Index finger (mm):	90
Q14 Ring finger (mm):	6	Q14 Ring finger (mm):	9	Q14 Ring finger (mm):	80
Q15 Mode of transport:	motor	Q15 Mode of transport:	bus	Q15 Mode of transport:	walk
Q16 Time to school (mins):	10	Q16 Time to school (mins):	15	Q16 Time to school (mins):	5
Q17 Weight of school bag	16	Q17 Weight of school bag	2000	Q17 Weight of school bag	2
Q18 How carry school bag:	one	Q18 How carry school bag:	two	Q18 How carry school bag:	two
Q24 Cell phone (mths):	10	Q24 Cell phone (mths):	-1	Q24 Cell phone (mths):	yes
Q27 Fitness level:	littlefit	Q27 Fitness level:	veryfit	Q27 Fitness level:	no
Q28 Pulse rate (per min):	100	Q28 Pulse rate (per min):	108	Q28 Pulse rate (per min):	yes
Q35 Super power:	telepathy	Q35 Super power:	strength	Q35 Super power:	4

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Posing investigative questions
Data cards for Level 4

Gender:	girl	Gender:	girl	Gender:	boy
Q7 Height (cm):	60	Q7 Height (cm):	152	Q7 Height (cm):	147
Q8 Right foot (cm):	24	Q8 Right foot (cm):	23	Q8 Right foot (cm):	22
Q9 Arm span (cm):	51	Q9 Arm span (cm):	152	Q9 Arm span (cm):	142
Q10 Wrist circ (cm):	17	Q10 Wrist circ (cm):	15	Q10 Wrist circ (cm):	16
Q11 Neck circ (cm):	34	Q11 Neck circ (cm):	32	Q11 Neck circ (cm):	32
Q12 Popliteal length (cm):	44	Q12 Popliteal length (cm):	43	Q12 Popliteal length (cm):	41
Q13 Index finger (mm):	70	Q13 Index finger (mm):	75	Q13 Index finger (mm):	70
Q14 Ring finger (mm):	70	Q14 Ring finger (mm):	73	Q14 Ring finger (mm):	60
Q15 Mode of transport:	walk	Q15 Mode of transport:	walk	Q15 Mode of transport:	walk
Q16 Time to school (mins):	10	Q16 Time to school (mins):	10	Q16 Time to school (mins):	8
Q17 Weight of school bag	2300	Q17 Weight of school bag	2500	Q17 Weight of school bag	300
Q18 How carry school bag:	two	Q18 How carry school bag:	diagonal	Q18 How carry school bag:	two
Q24 Cell phone (mths):	24	Q24 Cell phone (mths):	2	Q24 Cell phone (mths):	14
Q27 Fitness level:	quitefit	Q27 Fitness level:	quitefit	Q27 Fitness level:	veryfit
Q28 Pulse rate (per min):	57	Q28 Pulse rate (per min):	88	Q28 Pulse rate (per min):	80
Q35 Super power:	telepathy	Q35 Super power:	telepathy	Q35 Super power:	time
Gender:	girl	Gender:	girl	Gender:	girl
Q7 Height (cm):	148	Q7 Height (cm):	164	Q7 Height (cm):	150
Q8 Right foot (cm):	22	Q8 Right foot (cm):	25	Q8 Right foot (cm):	24
Q9 Arm span (cm):	158	Q9 Arm span (cm):	159	Q9 Arm span (cm):	154
Q10 Wrist circ (cm):	15	Q10 Wrist circ (cm):	17	Q10 Wrist circ (cm):	16
Q11 Neck circ (cm):	30	Q11 Neck circ (cm):	30	Q11 Neck circ (cm):	30
Q12 Popliteal length (cm):	38	Q12 Popliteal length (cm):	53	Q12 Popliteal length (cm):	39
Q13 Index finger (mm):	8	Q13 Index finger (mm):	76	Q13 Index finger (mm):	90
Q14 Ring finger (mm):	6	Q14 Ring finger (mm):	72	Q14 Ring finger (mm):	93
Q15 Mode of transport:	motor	Q15 Mode of transport:	walk	Q15 Mode of transport:	bus
Q16 Time to school (mins):	5	Q16 Time to school (mins):	25	Q16 Time to school (mins):	40
Q17 Weight of school bag	0	Q17 Weight of school bag	1200	Q17 Weight of school bag	7000
Q18 How carry school bag:	one	Q18 How carry school bag:	diagonal	Q18 How carry school bag:	two
Q24 Cell phone (mths):	12	Q24 Cell phone (mths):	14	Q24 Cell phone (mths):	24
Q27 Fitness level:	littlefit	Q27 Fitness level:	quitefit	Q27 Fitness level:	littlefit
Q28 Pulse rate (per min):	40	Q28 Pulse rate (per min):	76	Q28 Pulse rate (per min):	78
Q35 Super power:	telepathy	Q35 Super power:	telepathy	Q35 Super power:	fly
Gender:	boy	Gender:	boy	Gender:	0
Q7 Height (cm):	165	Q7 Height (cm):	165	Q7 Height (cm):	22
Q8 Right foot (cm):	28	Q8 Right foot (cm):	48	Q8 Right foot (cm):	22
Q9 Arm span (cm):	174	Q9 Arm span (cm):	100	Q9 Arm span (cm):	164
Q10 Wrist circ (cm):	19	Q10 Wrist circ (cm):	24	Q10 Wrist circ (cm):	16
Q11 Neck circ (cm):	35	Q11 Neck circ (cm):	10	Q11 Neck circ (cm):	33
Q12 Popliteal length (cm):	47	Q12 Popliteal length (cm):	48	Q12 Popliteal length (cm):	40
Q13 Index finger (mm):	100	Q13 Index finger (mm):	17	Q13 Index finger (mm):	9
Q14 Ring finger (mm):	110	Q14 Ring finger (mm):	17	Q14 Ring finger (mm):	9
Q15 Mode of transport:	motor	Q15 Mode of transport:	motor	Q15 Mode of transport:	bus
Q16 Time to school (mins):	5	Q16 Time to school (mins):	1	Q16 Time to school (mins):	8
Q17 Weight of school bag	200	Q17 Weight of school bag	5000	Q17 Weight of school bag	300
Q18 How carry school bag:	one	Q18 How carry school bag:	two	Q18 How carry school bag:	one
Q24 Cell phone (mths):	0	Q24 Cell phone (mths):	13	Q24 Cell phone (mths):	0
Q27 Fitness level:	quitefit	Q27 Fitness level:	veryfit	Q27 Fitness level:	veryfit
Q28 Pulse rate (per min):	116	Q28 Pulse rate (per min):	80	Q28 Pulse rate (per min):	128
Q35 Super power:	time	Q35 Super power:	telepathy	Q35 Super power:	time

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Posing investigative questions
Data cards for Level 4

Gender:	girl	Gender:	girl	Gender:	boy
Q7 Height (cm):	154	Q7 Height (cm):	166	Q7 Height (cm):	152
Q8 Right foot (cm):	22	Q8 Right foot (cm):	26	Q8 Right foot (cm):	24
Q9 Arm span (cm):	15	Q9 Arm span (cm):	173	Q9 Arm span (cm):	150
Q10 Wrist circ (cm):	16	Q10 Wrist circ (cm):	16	Q10 Wrist circ (cm):	16
Q11 Neck circ (cm):	29	Q11 Neck circ (cm):	33	Q11 Neck circ (cm):	32
Q12 Popliteal length (cm):	42	Q12 Popliteal length (cm):	8	Q12 Popliteal length (cm):	39
Q13 Index finger (mm):	62	Q13 Index finger (mm):	90	Q13 Index finger (mm):	65
Q14 Ring finger (mm):	-1	Q14 Ring finger (mm):	75	Q14 Ring finger (mm):	60
Q15 Mode of transport:	bus	Q15 Mode of transport:	bus	Q15 Mode of transport:	bike
Q16 Time to school (mins):	40	Q16 Time to school (mins):	70	Q16 Time to school (mins):	10
Q17 Weight of school bag	7000	Q17 Weight of school bag	7000	Q17 Weight of school bag	1000
Q18 How carry school bag:	two	Q18 How carry school bag:	one	Q18 How carry school bag:	diagonal
Q24 Cell phone (mths):	28	Q24 Cell phone (mths):	-1	Q24 Cell phone (mths):	1
Q27 Fitness level:	quitefit	Q27 Fitness level:	quitefit	Q27 Fitness level:	quitefit
Q28 Pulse rate (per min):	112	Q28 Pulse rate (per min):	115	Q28 Pulse rate (per min):	68
Q35 Super power:	telepathy	Q35 Super power:	fly	Q35 Super power:	telepathy
Gender:	boy	Gender:	girl	Gender:	girl
Q7 Height (cm):	158	Q7 Height (cm):	155	Q7 Height (cm):	155
Q8 Right foot (cm):	24	Q8 Right foot (cm):	23	Q8 Right foot (cm):	23
Q9 Arm span (cm):	32	Q9 Arm span (cm):	154	Q9 Arm span (cm):	162
Q10 Wrist circ (cm):	23	Q10 Wrist circ (cm):	16	Q10 Wrist circ (cm):	16
Q11 Neck circ (cm):	37	Q11 Neck circ (cm):	30	Q11 Neck circ (cm):	33
Q12 Popliteal length (cm):	45	Q12 Popliteal length (cm):	56	Q12 Popliteal length (cm):	39
Q13 Index finger (mm):	81	Q13 Index finger (mm):	80	Q13 Index finger (mm):	98
Q14 Ring finger (mm):	86	Q14 Ring finger (mm):	70	Q14 Ring finger (mm):	100
Q15 Mode of transport:	bus	Q15 Mode of transport:	motor	Q15 Mode of transport:	bus
Q16 Time to school (mins):	20	Q16 Time to school (mins):	15	Q16 Time to school (mins):	10
Q17 Weight of school bag	4500	Q17 Weight of school bag	100	Q17 Weight of school bag	1
Q18 How carry school bag:	one	Q18 How carry school bag:	two	Q18 How carry school bag:	two
Q24 Cell phone (mths):	1	Q24 Cell phone (mths):	1	Q24 Cell phone (mths):	12
Q27 Fitness level:	littlefit	Q27 Fitness level:	littlefit	Q27 Fitness level:	littlefit
Q28 Pulse rate (per min):	56	Q28 Pulse rate (per min):	88	Q28 Pulse rate (per min):	96
Q35 Super power:	fly	Q35 Super power:	fly	Q35 Super power:	invisibility
Gender:	girl	Gender:	girl	Gender:	girl
Q7 Height (cm):	166	Q7 Height (cm):	152	Q7 Height (cm):	159
Q8 Right foot (cm):	25	Q8 Right foot (cm):	23	Q8 Right foot (cm):	24
Q9 Arm span (cm):	116	Q9 Arm span (cm):	153	Q9 Arm span (cm):	144
Q10 Wrist circ (cm):	18	Q10 Wrist circ (cm):	16	Q10 Wrist circ (cm):	18
Q11 Neck circ (cm):	30	Q11 Neck circ (cm):	31	Q11 Neck circ (cm):	29
Q12 Popliteal length (cm):	42	Q12 Popliteal length (cm):	43	Q12 Popliteal length (cm):	40
Q13 Index finger (mm):	70	Q13 Index finger (mm):	7	Q13 Index finger (mm):	70
Q14 Ring finger (mm):	80	Q14 Ring finger (mm):	7	Q14 Ring finger (mm):	70
Q15 Mode of transport:	motor	Q15 Mode of transport:	walk	Q15 Mode of transport:	motor
Q16 Time to school (mins):	0	Q16 Time to school (mins):	0	Q16 Time to school (mins):	15
Q17 Weight of school bag	400	Q17 Weight of school bag	200	Q17 Weight of school bag	5700
Q18 How carry school bag:	two	Q18 How carry school bag:	two	Q18 How carry school bag:	two
Q24 Cell phone (mths):	-1	Q24 Cell phone (mths):	no	Q24 Cell phone (mths):	16
Q27 Fitness level:	quitefit	Q27 Fitness level:	yes	Q27 Fitness level:	littlefit
Q28 Pulse rate (per min):	76	Q28 Pulse rate (per min):	yes	Q28 Pulse rate (per min):	24
Q35 Super power:	time	Q35 Super power:	0	Q35 Super power:	invisibility

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Posing investigative questions
Data cards for Level 4

Gender:	boy	Gender:	girl	Gender:	girl
Q7 Height (cm):	151	Q7 Height (cm):	157	Q7 Height (cm):	154
Q8 Right foot (cm):	24	Q8 Right foot (cm):	23	Q8 Right foot (cm):	23
Q9 Arm span (cm):	60	Q9 Arm span (cm):	153	Q9 Arm span (cm):	152
Q10 Wrist circ (cm):	5	Q10 Wrist circ (cm):	6	Q10 Wrist circ (cm):	15
Q11 Neck circ (cm):	12	Q11 Neck circ (cm):	27	Q11 Neck circ (cm):	31
Q12 Popliteal length (cm):	36	Q12 Popliteal length (cm):	38	Q12 Popliteal length (cm):	42
Q13 Index finger (mm):	70	Q13 Index finger (mm):	70	Q13 Index finger (mm):	70
Q14 Ring finger (mm):	77	Q14 Ring finger (mm):	90	Q14 Ring finger (mm):	60
Q15 Mode of transport:	motor	Q15 Mode of transport:	train	Q15 Mode of transport:	motor
Q16 Time to school (mins):	15	Q16 Time to school (mins):	13	Q16 Time to school (mins):	8
Q17 Weight of school bag	900	Q17 Weight of school bag	50	Q17 Weight of school bag	1000
Q18 How carry school bag:	one	Q18 How carry school bag:	two	Q18 How carry school bag:	one
Q24 Cell phone (mths):	24	Q24 Cell phone (mths):	16	Q24 Cell phone (mths):	4
Q27 Fitness level:	littlefit	Q27 Fitness level:	quitefit	Q27 Fitness level:	quitefit
Q28 Pulse rate (per min):	124	Q28 Pulse rate (per min):	104	Q28 Pulse rate (per min):	72
Q35 Super power:	invisibility	Q35 Super power:	fly	Q35 Super power:	time
Gender:	girl	Gender:	girl	Gender:	girl
Q7 Height (cm):	152	Q7 Height (cm):	148	Q7 Height (cm):	156
Q8 Right foot (cm):	23	Q8 Right foot (cm):	23	Q8 Right foot (cm):	21
Q9 Arm span (cm):	145	Q9 Arm span (cm):	148	Q9 Arm span (cm):	10
Q10 Wrist circ (cm):	15	Q10 Wrist circ (cm):	18	Q10 Wrist circ (cm):	8
Q11 Neck circ (cm):	30	Q11 Neck circ (cm):	32	Q11 Neck circ (cm):	45
Q12 Popliteal length (cm):	35	Q12 Popliteal length (cm):	39	Q12 Popliteal length (cm):	50
Q13 Index finger (mm):	80	Q13 Index finger (mm):	800	Q13 Index finger (mm):	60
Q14 Ring finger (mm):	82	Q14 Ring finger (mm):	750	Q14 Ring finger (mm):	70
Q15 Mode of transport:	motor	Q15 Mode of transport:	motor	Q15 Mode of transport:	walk
Q16 Time to school (mins):	3	Q16 Time to school (mins):	22	Q16 Time to school (mins):	10
Q17 Weight of school bag	5000	Q17 Weight of school bag	6500	Q17 Weight of school bag	120
Q18 How carry school bag:	two	Q18 How carry school bag:	two	Q18 How carry school bag:	two
Q24 Cell phone (mths):	53	Q24 Cell phone (mths):	15	Q24 Cell phone (mths):	5
Q27 Fitness level:	littlefit	Q27 Fitness level:	littlefit	Q27 Fitness level:	quitefit
Q28 Pulse rate (per min):	60	Q28 Pulse rate (per min):	52	Q28 Pulse rate (per min):	30
Q35 Super power:	fly	Q35 Super power:	fly	Q35 Super power:	telepathy
Gender:	girl	Gender:	boy	Gender:	girl
Q7 Height (cm):	159	Q7 Height (cm):	183	Q7 Height (cm):	155
Q8 Right foot (cm):	21	Q8 Right foot (cm):	24	Q8 Right foot (cm):	23
Q9 Arm span (cm):	149	Q9 Arm span (cm):	190	Q9 Arm span (cm):	156
Q10 Wrist circ (cm):	15	Q10 Wrist circ (cm):	138	Q10 Wrist circ (cm):	15
Q11 Neck circ (cm):	27	Q11 Neck circ (cm):	121	Q11 Neck circ (cm):	33
Q12 Popliteal length (cm):	43	Q12 Popliteal length (cm):	109	Q12 Popliteal length (cm):	38
Q13 Index finger (mm):	80	Q13 Index finger (mm):	9	Q13 Index finger (mm):	10
Q14 Ring finger (mm):	75	Q14 Ring finger (mm):	9	Q14 Ring finger (mm):	8
Q15 Mode of transport:	walk	Q15 Mode of transport:	walk	Q15 Mode of transport:	bus
Q16 Time to school (mins):	15	Q16 Time to school (mins):	-1	Q16 Time to school (mins):	15
Q17 Weight of school bag	1000	Q17 Weight of school bag	3000	Q17 Weight of school bag	4200
Q18 How carry school bag:	one	Q18 How carry school bag:	one	Q18 How carry school bag:	one
Q24 Cell phone (mths):	36	Q24 Cell phone (mths):	24	Q24 Cell phone (mths):	3
Q27 Fitness level:	quitefit	Q27 Fitness level:	veryfit	Q27 Fitness level:	quitefit
Q28 Pulse rate (per min):	120	Q28 Pulse rate (per min):	96	Q28 Pulse rate (per min):	68
Q35 Super power:	fly	Q35 Super power:	time	Q35 Super power:	strength

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Random selection of students from
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All Year 8
New Zealand

Sort as 7 x 4 pages (36 datacards)
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Posing investigative questions
Data cards for Level 4

Gender:	girl	Gender:	boy	Gender:	girl
Q7 Height (cm):	147	Q7 Height (cm):	148	Q7 Height (cm):	160
Q8 Right foot (cm):	21	Q8 Right foot (cm):	21	Q8 Right foot (cm):	23
Q9 Arm span (cm):	142	Q9 Arm span (cm):	1	Q9 Arm span (cm):	155
Q10 Wrist circ (cm):	7	Q10 Wrist circ (cm):	16	Q10 Wrist circ (cm):	16
Q11 Neck circ (cm):	13	Q11 Neck circ (cm):	32	Q11 Neck circ (cm):	30
Q12 Popliteal length (cm):	40	Q12 Popliteal length (cm):	43	Q12 Popliteal length (cm):	38
Q13 Index finger (mm):	6	Q13 Index finger (mm):	80	Q13 Index finger (mm):	7
Q14 Ring finger (mm):	6	Q14 Ring finger (mm):	75	Q14 Ring finger (mm):	7
Q15 Mode of transport:	bus	Q15 Mode of transport:	other	Q15 Mode of transport:	motor
Q16 Time to school (mins):	20	Q16 Time to school (mins):	5	Q16 Time to school (mins):	10
Q17 Weight of school bag	1500	Q17 Weight of school bag	3000	Q17 Weight of school bag	3800
Q18 How carry school bag:	two	Q18 How carry school bag:	two	Q18 How carry school bag:	one
Q24 Cell phone (mths):	11	Q24 Cell phone (mths):	15	Q24 Cell phone (mths):	24
Q27 Fitness level:	littlefit	Q27 Fitness level:	veryfit	Q27 Fitness level:	quitefit
Q28 Pulse rate (per min):	84	Q28 Pulse rate (per min):	68	Q28 Pulse rate (per min):	85
Q35 Super power:	0	Q35 Super power:	time	Q35 Super power:	telepathy
Gender:	girl	Gender:	girl	Gender:	girl
Q7 Height (cm):	145	Q7 Height (cm):	151	Q7 Height (cm):	150
Q8 Right foot (cm):	23	Q8 Right foot (cm):	23	Q8 Right foot (cm):	22
Q9 Arm span (cm):	145	Q9 Arm span (cm):	152	Q9 Arm span (cm):	154
Q10 Wrist circ (cm):	13	Q10 Wrist circ (cm):	14	Q10 Wrist circ (cm):	16
Q11 Neck circ (cm):	29	Q11 Neck circ (cm):	29	Q11 Neck circ (cm):	30
Q12 Popliteal length (cm):	39	Q12 Popliteal length (cm):	43	Q12 Popliteal length (cm):	40
Q13 Index finger (mm):	60	Q13 Index finger (mm):	9	Q13 Index finger (mm):	60
Q14 Ring finger (mm):	70	Q14 Ring finger (mm):	100	Q14 Ring finger (mm):	65
Q15 Mode of transport:	motor	Q15 Mode of transport:	motor	Q15 Mode of transport:	bus
Q16 Time to school (mins):	12	Q16 Time to school (mins):	3	Q16 Time to school (mins):	8
Q17 Weight of school bag	5000	Q17 Weight of school bag	2	Q17 Weight of school bag	200
Q18 How carry school bag:	two	Q18 How carry school bag:	diagonal	Q18 How carry school bag:	one
Q24 Cell phone (mths):	18	Q24 Cell phone (mths):	3	Q24 Cell phone (mths):	36
Q27 Fitness level:	quitefit	Q27 Fitness level:	littlefit	Q27 Fitness level:	quitefit
Q28 Pulse rate (per min):	52	Q28 Pulse rate (per min):	60	Q28 Pulse rate (per min):	72
Q35 Super power:	telepathy	Q35 Super power:	telepathy	Q35 Super power:	invisibility
Gender:	girl	Gender:	girl	Gender:	boy
Q7 Height (cm):	147	Q7 Height (cm):	147	Q7 Height (cm):	146
Q8 Right foot (cm):	23	Q8 Right foot (cm):	22	Q8 Right foot (cm):	23
Q9 Arm span (cm):	150	Q9 Arm span (cm):	152	Q9 Arm span (cm):	147
Q10 Wrist circ (cm):	14	Q10 Wrist circ (cm):	16	Q10 Wrist circ (cm):	13
Q11 Neck circ (cm):	27	Q11 Neck circ (cm):	31	Q11 Neck circ (cm):	27
Q12 Popliteal length (cm):	39	Q12 Popliteal length (cm):	38	Q12 Popliteal length (cm):	38
Q13 Index finger (mm):	80	Q13 Index finger (mm):	70	Q13 Index finger (mm):	66
Q14 Ring finger (mm):	85	Q14 Ring finger (mm):	65	Q14 Ring finger (mm):	72
Q15 Mode of transport:	walk	Q15 Mode of transport:	motor	Q15 Mode of transport:	bus
Q16 Time to school (mins):	25	Q16 Time to school (mins):	3	Q16 Time to school (mins):	30
Q17 Weight of school bag	150	Q17 Weight of school bag	1250	Q17 Weight of school bag	4
Q18 How carry school bag:	two	Q18 How carry school bag:	one	Q18 How carry school bag:	one
Q24 Cell phone (mths):	0	Q24 Cell phone (mths):	23	Q24 Cell phone (mths):	-1
Q27 Fitness level:	quitefit	Q27 Fitness level:	littlefit	Q27 Fitness level:	veryfit
Q28 Pulse rate (per min):	108	Q28 Pulse rate (per min):	72	Q28 Pulse rate (per min):	76
Q35 Super power:	invisibility	Q35 Super power:	telepathy	Q35 Super power:	fly

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Posing investigative questions
Data cards for Level 4

Gender:	girl	Gender:	boy	Gender:	girl
Q7 Height (cm):	152	Q7 Height (cm):	100	Q7 Height (cm):	166
Q8 Right foot (cm):	24	Q8 Right foot (cm):	24	Q8 Right foot (cm):	27
Q9 Arm span (cm):	158	Q9 Arm span (cm):	24	Q9 Arm span (cm):	168
Q10 Wrist circ (cm):	15	Q10 Wrist circ (cm):	3	Q10 Wrist circ (cm):	15
Q11 Neck circ (cm):	35	Q11 Neck circ (cm):	5	Q11 Neck circ (cm):	30
Q12 Popliteal length (cm):	51	Q12 Popliteal length (cm):	5	Q12 Popliteal length (cm):	46
Q13 Index finger (mm):	24	Q13 Index finger (mm):	-1	Q13 Index finger (mm):	72
Q14 Ring finger (mm):	22	Q14 Ring finger (mm):	5	Q14 Ring finger (mm):	71
Q15 Mode of transport:	bus	Q15 Mode of transport:	other	Q15 Mode of transport:	motor
Q16 Time to school (mins):	30	Q16 Time to school (mins):	10	Q16 Time to school (mins):	2
Q17 Weight of school bag	2	Q17 Weight of school bag	400	Q17 Weight of school bag	5000
Q18 How carry school bag:	one	Q18 How carry school bag:	two	Q18 How carry school bag:	one
Q24 Cell phone (mths):	1	Q24 Cell phone (mths):	6	Q24 Cell phone (mths):	0
Q27 Fitness level:	quitefit	Q27 Fitness level:	veryfit	Q27 Fitness level:	quitefit
Q28 Pulse rate (per min):	60	Q28 Pulse rate (per min):	20	Q28 Pulse rate (per min):	60
Q35 Super power:	fly	Q35 Super power:	time	Q35 Super power:	fly
Gender:	girl	Gender:	girl	Gender:	girl
Q7 Height (cm):	147	Q7 Height (cm):	156	Q7 Height (cm):	154
Q8 Right foot (cm):	20	Q8 Right foot (cm):	23	Q8 Right foot (cm):	22
Q9 Arm span (cm):	145	Q9 Arm span (cm):	148	Q9 Arm span (cm):	152
Q10 Wrist circ (cm):	14	Q10 Wrist circ (cm):	3	Q10 Wrist circ (cm):	14
Q11 Neck circ (cm):	27	Q11 Neck circ (cm):	10	Q11 Neck circ (cm):	29
Q12 Popliteal length (cm):	48	Q12 Popliteal length (cm):	37	Q12 Popliteal length (cm):	41
Q13 Index finger (mm):	69	Q13 Index finger (mm):	7	Q13 Index finger (mm):	75
Q14 Ring finger (mm):	66	Q14 Ring finger (mm):	7	Q14 Ring finger (mm):	70
Q15 Mode of transport:	motor	Q15 Mode of transport:	motor	Q15 Mode of transport:	walk
Q16 Time to school (mins):	8	Q16 Time to school (mins):	4	Q16 Time to school (mins):	20
Q17 Weight of school bag	50	Q17 Weight of school bag	3000	Q17 Weight of school bag	300
Q18 How carry school bag:	one	Q18 How carry school bag:	two	Q18 How carry school bag:	diagonal
Q24 Cell phone (mths):	4	Q24 Cell phone (mths):	15	Q24 Cell phone (mths):	7
Q27 Fitness level:	veryfit	Q27 Fitness level:	littlefit	Q27 Fitness level:	veryfit
Q28 Pulse rate (per min):	68	Q28 Pulse rate (per min):	53	Q28 Pulse rate (per min):	80
Q35 Super power:	telepathy	Q35 Super power:	fly	Q35 Super power:	telepathy
Gender:	boy	Gender:	girl	Gender:	girl
Q7 Height (cm):	156	Q7 Height (cm):	159	Q7 Height (cm):	152
Q8 Right foot (cm):	26	Q8 Right foot (cm):	25	Q8 Right foot (cm):	22
Q9 Arm span (cm):	157	Q9 Arm span (cm):	150	Q9 Arm span (cm):	151
Q10 Wrist circ (cm):	15	Q10 Wrist circ (cm):	17	Q10 Wrist circ (cm):	16
Q11 Neck circ (cm):	29	Q11 Neck circ (cm):	36	Q11 Neck circ (cm):	29
Q12 Popliteal length (cm):	47	Q12 Popliteal length (cm):	52	Q12 Popliteal length (cm):	41
Q13 Index finger (mm):	72	Q13 Index finger (mm):	75	Q13 Index finger (mm):	90
Q14 Ring finger (mm):	93	Q14 Ring finger (mm):	79	Q14 Ring finger (mm):	80
Q15 Mode of transport:	bike	Q15 Mode of transport:	walk	Q15 Mode of transport:	motor
Q16 Time to school (mins):	12	Q16 Time to school (mins):	3	Q16 Time to school (mins):	7
Q17 Weight of school bag	320	Q17 Weight of school bag	0	Q17 Weight of school bag	5000
Q18 How carry school bag:	one	Q18 How carry school bag:	two	Q18 How carry school bag:	two
Q24 Cell phone (mths):	5	Q24 Cell phone (mths):	0	Q24 Cell phone (mths):	7
Q27 Fitness level:	veryfit	Q27 Fitness level:	veryfit	Q27 Fitness level:	veryfit
Q28 Pulse rate (per min):	80	Q28 Pulse rate (per min):	55	Q28 Pulse rate (per min):	84
Q35 Super power:	time	Q35 Super power:	time	Q35 Super power:	telepathy

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Posing investigative questions
Data cards for Level 4

Gender:	boy	Gender:	boy	Gender:	girl
Q7 Height (cm):	160	Q7 Height (cm):	151	Q7 Height (cm):	154
Q8 Right foot (cm):	5	Q8 Right foot (cm):	25	Q8 Right foot (cm):	23
Q9 Arm span (cm):	255	Q9 Arm span (cm):	150	Q9 Arm span (cm):	162
Q10 Wrist circ (cm):	4	Q10 Wrist circ (cm):	18	Q10 Wrist circ (cm):	14
Q11 Neck circ (cm):	6	Q11 Neck circ (cm):	35	Q11 Neck circ (cm):	30
Q12 Popliteal length (cm):	10	Q12 Popliteal length (cm):	46	Q12 Popliteal length (cm):	43
Q13 Index finger (mm):	5	Q13 Index finger (mm):	70	Q13 Index finger (mm):	90
Q14 Ring finger (mm):	4	Q14 Ring finger (mm):	65	Q14 Ring finger (mm):	80
Q15 Mode of transport:	bus	Q15 Mode of transport:	motor	Q15 Mode of transport:	motor
Q16 Time to school (mins):	30	Q16 Time to school (mins):	4	Q16 Time to school (mins):	8
Q17 Weight of school bag	2000	Q17 Weight of school bag	2800	Q17 Weight of school bag	3000
Q18 How carry school bag:	two	Q18 How carry school bag:	two	Q18 How carry school bag:	diagonal
Q24 Cell phone (mths):	4	Q24 Cell phone (mths):	3	Q24 Cell phone (mths):	0
Q27 Fitness level:	quitefit	Q27 Fitness level:	littlefit	Q27 Fitness level:	veryfit
Q28 Pulse rate (per min):	82	Q28 Pulse rate (per min):	60	Q28 Pulse rate (per min):	112
Q35 Super power:	time	Q35 Super power:	invisibility	Q35 Super power:	fly
Gender:	girl	Gender:	girl	Gender:	girl
Q7 Height (cm):	167	Q7 Height (cm):	171	Q7 Height (cm):	157
Q8 Right foot (cm):	25	Q8 Right foot (cm):	26	Q8 Right foot (cm):	23
Q9 Arm span (cm):	166	Q9 Arm span (cm):	168	Q9 Arm span (cm):	167
Q10 Wrist circ (cm):	18	Q10 Wrist circ (cm):	16	Q10 Wrist circ (cm):	16
Q11 Neck circ (cm):	40	Q11 Neck circ (cm):	33	Q11 Neck circ (cm):	40
Q12 Popliteal length (cm):	38	Q12 Popliteal length (cm):	40	Q12 Popliteal length (cm):	39
Q13 Index finger (mm):	80	Q13 Index finger (mm):	80	Q13 Index finger (mm):	80
Q14 Ring finger (mm):	77	Q14 Ring finger (mm):	80	Q14 Ring finger (mm):	90
Q15 Mode of transport:	walk	Q15 Mode of transport:	motor	Q15 Mode of transport:	motor
Q16 Time to school (mins):	15	Q16 Time to school (mins):	15	Q16 Time to school (mins):	10
Q17 Weight of school bag	2	Q17 Weight of school bag	5000	Q17 Weight of school bag	4000
Q18 How carry school bag:	two	Q18 How carry school bag:	two	Q18 How carry school bag:	two
Q24 Cell phone (mths):	0	Q24 Cell phone (mths):	36	Q24 Cell phone (mths):	7
Q27 Fitness level:	quitefit	Q27 Fitness level:	littlefit	Q27 Fitness level:	littlefit
Q28 Pulse rate (per min):	72	Q28 Pulse rate (per min):	64	Q28 Pulse rate (per min):	72
Q35 Super power:	fly	Q35 Super power:	time	Q35 Super power:	fly
Gender:	boy	Gender:	girl	Gender:	boy
Q7 Height (cm):	154	Q7 Height (cm):	153	Q7 Height (cm):	145
Q8 Right foot (cm):	22	Q8 Right foot (cm):	21	Q8 Right foot (cm):	20
Q9 Arm span (cm):	1	Q9 Arm span (cm):	149	Q9 Arm span (cm):	140
Q10 Wrist circ (cm):	17	Q10 Wrist circ (cm):	5	Q10 Wrist circ (cm):	18
Q11 Neck circ (cm):	30	Q11 Neck circ (cm):	27	Q11 Neck circ (cm):	30
Q12 Popliteal length (cm):	43	Q12 Popliteal length (cm):	41	Q12 Popliteal length (cm):	45
Q13 Index finger (mm):	8	Q13 Index finger (mm):	78	Q13 Index finger (mm):	59
Q14 Ring finger (mm):	70	Q14 Ring finger (mm):	76	Q14 Ring finger (mm):	54
Q15 Mode of transport:	bike	Q15 Mode of transport:	walk	Q15 Mode of transport:	walk
Q16 Time to school (mins):	35	Q16 Time to school (mins):	6	Q16 Time to school (mins):	10
Q17 Weight of school bag	3	Q17 Weight of school bag	2000	Q17 Weight of school bag	3800
Q18 How carry school bag:	two	Q18 How carry school bag:	two	Q18 How carry school bag:	0
Q24 Cell phone (mths):	1	Q24 Cell phone (mths):	10	Q24 Cell phone (mths):	3
Q27 Fitness level:	quitefit	Q27 Fitness level:	quitefit	Q27 Fitness level:	quitefit
Q28 Pulse rate (per min):	75	Q28 Pulse rate (per min):	56	Q28 Pulse rate (per min):	66
Q35 Super power:	time	Q35 Super power:	time	Q35 Super power:	time

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Posing investigative questions
Data cards for Level 4

Gender:	girl	Gender:	girl	Gender:	boy
Q7 Height (cm):	157	Q7 Height (cm):	168	Q7 Height (cm):	162
Q8 Right foot (cm):	23	Q8 Right foot (cm):	25	Q8 Right foot (cm):	26
Q9 Arm span (cm):	146	Q9 Arm span (cm):	170	Q9 Arm span (cm):	164
Q10 Wrist circ (cm):	15	Q10 Wrist circ (cm):	18	Q10 Wrist circ (cm):	16
Q11 Neck circ (cm):	30	Q11 Neck circ (cm):	28	Q11 Neck circ (cm):	34
Q12 Popliteal length (cm):	37	Q12 Popliteal length (cm):	-1	Q12 Popliteal length (cm):	43
Q13 Index finger (mm):	76	Q13 Index finger (mm):	10	Q13 Index finger (mm):	100
Q14 Ring finger (mm):	74	Q14 Ring finger (mm):	9	Q14 Ring finger (mm):	100
Q15 Mode of transport:	train	Q15 Mode of transport:	train	Q15 Mode of transport:	bike
Q16 Time to school (mins):	35	Q16 Time to school (mins):	43	Q16 Time to school (mins):	15
Q17 Weight of school bag	700	Q17 Weight of school bag	2000	Q17 Weight of school bag	2600
Q18 How carry school bag:	diagonal	Q18 How carry school bag:	one	Q18 How carry school bag:	two
Q24 Cell phone (mths):	1	Q24 Cell phone (mths):	12	Q24 Cell phone (mths):	23
Q27 Fitness level:	quitefit	Q27 Fitness level:	quitefit	Q27 Fitness level:	quitefit
Q28 Pulse rate (per min):	68	Q28 Pulse rate (per min):	96	Q28 Pulse rate (per min):	72
Q35 Super power:	invisibility	Q35 Super power:	time	Q35 Super power:	invisibility
Gender:	boy	Gender:	girl	Gender:	boy
Q7 Height (cm):	149	Q7 Height (cm):	176	Q7 Height (cm):	155
Q8 Right foot (cm):	23	Q8 Right foot (cm):	20	Q8 Right foot (cm):	23
Q9 Arm span (cm):	1	Q9 Arm span (cm):	132	Q9 Arm span (cm):	157
Q10 Wrist circ (cm):	17	Q10 Wrist circ (cm):	17	Q10 Wrist circ (cm):	17
Q11 Neck circ (cm):	32	Q11 Neck circ (cm):	30	Q11 Neck circ (cm):	33
Q12 Popliteal length (cm):	41	Q12 Popliteal length (cm):	43	Q12 Popliteal length (cm):	41
Q13 Index finger (mm):	74	Q13 Index finger (mm):	20	Q13 Index finger (mm):	80
Q14 Ring finger (mm):	59	Q14 Ring finger (mm):	15	Q14 Ring finger (mm):	90
Q15 Mode of transport:	bike	Q15 Mode of transport:	walk	Q15 Mode of transport:	bike
Q16 Time to school (mins):	30	Q16 Time to school (mins):	5	Q16 Time to school (mins):	15
Q17 Weight of school bag	3000	Q17 Weight of school bag	50	Q17 Weight of school bag	2000
Q18 How carry school bag:	two	Q18 How carry school bag:	one	Q18 How carry school bag:	two
Q24 Cell phone (mths):	1	Q24 Cell phone (mths):	6	Q24 Cell phone (mths):	2
Q27 Fitness level:	quitefit	Q27 Fitness level:	littlefit	Q27 Fitness level:	veryfit
Q28 Pulse rate (per min):	96	Q28 Pulse rate (per min):	56	Q28 Pulse rate (per min):	18
Q35 Super power:	time	Q35 Super power:	strength	Q35 Super power:	invisibility
Gender:	girl	Gender:	girl	Gender:	girl
Q7 Height (cm):	165	Q7 Height (cm):	161	Q7 Height (cm):	170
Q8 Right foot (cm):	26	Q8 Right foot (cm):	25	Q8 Right foot (cm):	24
Q9 Arm span (cm):	171	Q9 Arm span (cm):	153	Q9 Arm span (cm):	160
Q10 Wrist circ (cm):	17	Q10 Wrist circ (cm):	16	Q10 Wrist circ (cm):	15
Q11 Neck circ (cm):	34	Q11 Neck circ (cm):	30	Q11 Neck circ (cm):	40
Q12 Popliteal length (cm):	40	Q12 Popliteal length (cm):	42	Q12 Popliteal length (cm):	54
Q13 Index finger (mm):	8	Q13 Index finger (mm):	70	Q13 Index finger (mm):	7
Q14 Ring finger (mm):	8	Q14 Ring finger (mm):	70	Q14 Ring finger (mm):	80
Q15 Mode of transport:	walk	Q15 Mode of transport:	motor	Q15 Mode of transport:	motor
Q16 Time to school (mins):	5	Q16 Time to school (mins):	5	Q16 Time to school (mins):	8
Q17 Weight of school bag	4100	Q17 Weight of school bag	500	Q17 Weight of school bag	0
Q18 How carry school bag:	two	Q18 How carry school bag:	two	Q18 How carry school bag:	diagonal
Q24 Cell phone (mths):	24	Q24 Cell phone (mths):	3	Q24 Cell phone (mths):	24
Q27 Fitness level:	littlefit	Q27 Fitness level:	quitefit	Q27 Fitness level:	littlefit
Q28 Pulse rate (per min):	76	Q28 Pulse rate (per min):	70	Q28 Pulse rate (per min):	18
Q35 Super power:	fly	Q35 Super power:	time	Q35 Super power:	telepathy

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Posing investigative questions
Data cards for Level 4

Gender:	girl	Gender:	boy	Gender:	boy
Q7 Height (cm):	154	Q7 Height (cm):	173	Q7 Height (cm):	159
Q8 Right foot (cm):	22	Q8 Right foot (cm):	28	Q8 Right foot (cm):	25
Q9 Arm span (cm):	150	Q9 Arm span (cm):	176	Q9 Arm span (cm):	152
Q10 Wrist circ (cm):	14	Q10 Wrist circ (cm):	18	Q10 Wrist circ (cm):	15
Q11 Neck circ (cm):	30	Q11 Neck circ (cm):	28	Q11 Neck circ (cm):	33
Q12 Popliteal length (cm):	49	Q12 Popliteal length (cm):	45	Q12 Popliteal length (cm):	43
Q13 Index finger (mm):	70	Q13 Index finger (mm):	100	Q13 Index finger (mm):	9
Q14 Ring finger (mm):	65	Q14 Ring finger (mm):	100	Q14 Ring finger (mm):	10
Q15 Mode of transport:	bus	Q15 Mode of transport:	motor	Q15 Mode of transport:	walk
Q16 Time to school (mins):	35	Q16 Time to school (mins):	5	Q16 Time to school (mins):	30
Q17 Weight of school bag	5000	Q17 Weight of school bag	1500	Q17 Weight of school bag	200
Q18 How carry school bag:	two	Q18 How carry school bag:	one	Q18 How carry school bag:	two
Q24 Cell phone (mths):	15	Q24 Cell phone (mths):	24	Q24 Cell phone (mths):	13
Q27 Fitness level:	quitefit	Q27 Fitness level:	littlefit	Q27 Fitness level:	veryfit
Q28 Pulse rate (per min):	70	Q28 Pulse rate (per min):	108	Q28 Pulse rate (per min):	100
Q35 Super power:	fly	Q35 Super power:	time	Q35 Super power:	strength
Gender:	boy	Gender:	girl	Gender:	boy
Q7 Height (cm):	155	Q7 Height (cm):	152	Q7 Height (cm):	150
Q8 Right foot (cm):	23	Q8 Right foot (cm):	24	Q8 Right foot (cm):	27
Q9 Arm span (cm):	151	Q9 Arm span (cm):	150	Q9 Arm span (cm):	161
Q10 Wrist circ (cm):	14	Q10 Wrist circ (cm):	15	Q10 Wrist circ (cm):	15
Q11 Neck circ (cm):	30	Q11 Neck circ (cm):	32	Q11 Neck circ (cm):	32
Q12 Popliteal length (cm):	33	Q12 Popliteal length (cm):	40	Q12 Popliteal length (cm):	41
Q13 Index finger (mm):	60	Q13 Index finger (mm):	68	Q13 Index finger (mm):	73
Q14 Ring finger (mm):	60	Q14 Ring finger (mm):	89	Q14 Ring finger (mm):	65
Q15 Mode of transport:	walk	Q15 Mode of transport:	motor	Q15 Mode of transport:	motor
Q16 Time to school (mins):	10	Q16 Time to school (mins):	5	Q16 Time to school (mins):	20
Q17 Weight of school bag	1500	Q17 Weight of school bag	3000	Q17 Weight of school bag	2000
Q18 How carry school bag:	two	Q18 How carry school bag:	two	Q18 How carry school bag:	two
Q24 Cell phone (mths):	-1	Q24 Cell phone (mths):	0	Q24 Cell phone (mths):	4
Q27 Fitness level:	quitefit	Q27 Fitness level:	veryfit	Q27 Fitness level:	veryfit
Q28 Pulse rate (per min):	48	Q28 Pulse rate (per min):	76	Q28 Pulse rate (per min):	64
Q35 Super power:	strength	Q35 Super power:	invisibility	Q35 Super power:	strength
Gender:	boy	Gender:	girl	Gender:	boy
Q7 Height (cm):	158	Q7 Height (cm):	163	Q7 Height (cm):	159
Q8 Right foot (cm):	25	Q8 Right foot (cm):	24	Q8 Right foot (cm):	25
Q9 Arm span (cm):	160	Q9 Arm span (cm):	42	Q9 Arm span (cm):	163
Q10 Wrist circ (cm):	18	Q10 Wrist circ (cm):	14	Q10 Wrist circ (cm):	17
Q11 Neck circ (cm):	32	Q11 Neck circ (cm):	30	Q11 Neck circ (cm):	32
Q12 Popliteal length (cm):	42	Q12 Popliteal length (cm):	42	Q12 Popliteal length (cm):	44
Q13 Index finger (mm):	80	Q13 Index finger (mm):	70	Q13 Index finger (mm):	70
Q14 Ring finger (mm):	85	Q14 Ring finger (mm):	60	Q14 Ring finger (mm):	75
Q15 Mode of transport:	walk	Q15 Mode of transport:	walk	Q15 Mode of transport:	walk
Q16 Time to school (mins):	5	Q16 Time to school (mins):	20	Q16 Time to school (mins):	23
Q17 Weight of school bag	2000	Q17 Weight of school bag	3000	Q17 Weight of school bag	3000
Q18 How carry school bag:	two	Q18 How carry school bag:	diagonal	Q18 How carry school bag:	two
Q24 Cell phone (mths):	24	Q24 Cell phone (mths):	14	Q24 Cell phone (mths):	8
Q27 Fitness level:	quitefit	Q27 Fitness level:	veryfit	Q27 Fitness level:	quitefit
Q28 Pulse rate (per min):	52	Q28 Pulse rate (per min):	-1	Q28 Pulse rate (per min):	21
Q35 Super power:	time	Q35 Super power:	fly	Q35 Super power:	invisibility

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Posing investigative questions
Data cards for Level 4

Gender:	girl	Gender:	girl	Gender:	girl
Q7 Height (cm):	148	Q7 Height (cm):	158	Q7 Height (cm):	159
Q8 Right foot (cm):	23	Q8 Right foot (cm):	22	Q8 Right foot (cm):	22
Q9 Arm span (cm):	148	Q9 Arm span (cm):	150	Q9 Arm span (cm):	165
Q10 Wrist circ (cm):	14	Q10 Wrist circ (cm):	12	Q10 Wrist circ (cm):	13
Q11 Neck circ (cm):	28	Q11 Neck circ (cm):	29	Q11 Neck circ (cm):	29
Q12 Popliteal length (cm):	40	Q12 Popliteal length (cm):	42	Q12 Popliteal length (cm):	41
Q13 Index finger (mm):	75	Q13 Index finger (mm):	70	Q13 Index finger (mm):	80
Q14 Ring finger (mm):	70	Q14 Ring finger (mm):	75	Q14 Ring finger (mm):	80
Q15 Mode of transport:	walk	Q15 Mode of transport:	bus	Q15 Mode of transport:	walk
Q16 Time to school (mins):	15	Q16 Time to school (mins):	30	Q16 Time to school (mins):	10
Q17 Weight of school bag	300	Q17 Weight of school bag	2250	Q17 Weight of school bag	5000
Q18 How carry school bag:	one	Q18 How carry school bag:	one	Q18 How carry school bag:	two
Q24 Cell phone (mths):	3	Q24 Cell phone (mths):	0	Q24 Cell phone (mths):	36
Q27 Fitness level:	littlefit	Q27 Fitness level:	veryfit	Q27 Fitness level:	littlefit
Q28 Pulse rate (per min):	2	Q28 Pulse rate (per min):	42	Q28 Pulse rate (per min):	10
Q35 Super power:	fly	Q35 Super power:	fly	Q35 Super power:	telepathy
Gender:	girl	Gender:	boy	Gender:	boy
Q7 Height (cm):	157	Q7 Height (cm):	141	Q7 Height (cm):	158
Q8 Right foot (cm):	22	Q8 Right foot (cm):	23	Q8 Right foot (cm):	25
Q9 Arm span (cm):	157	Q9 Arm span (cm):	144	Q9 Arm span (cm):	158
Q10 Wrist circ (cm):	15	Q10 Wrist circ (cm):	13	Q10 Wrist circ (cm):	15
Q11 Neck circ (cm):	29	Q11 Neck circ (cm):	10	Q11 Neck circ (cm):	30
Q12 Popliteal length (cm):	40	Q12 Popliteal length (cm):	44	Q12 Popliteal length (cm):	41
Q13 Index finger (mm):	70	Q13 Index finger (mm):	65	Q13 Index finger (mm):	80
Q14 Ring finger (mm):	70	Q14 Ring finger (mm):	70	Q14 Ring finger (mm):	70
Q15 Mode of transport:	bike	Q15 Mode of transport:	walk	Q15 Mode of transport:	motor
Q16 Time to school (mins):	2	Q16 Time to school (mins):	2	Q16 Time to school (mins):	45
Q17 Weight of school bag	1000	Q17 Weight of school bag	1000	Q17 Weight of school bag	1300
Q18 How carry school bag:	diagonal	Q18 How carry school bag:	two	Q18 How carry school bag:	two
Q24 Cell phone (mths):	yes	Q24 Cell phone (mths):	12	Q24 Cell phone (mths):	0
Q27 Fitness level:	no	Q27 Fitness level:	veryfit	Q27 Fitness level:	veryfit
Q28 Pulse rate (per min):	no	Q28 Pulse rate (per min):	80	Q28 Pulse rate (per min):	108
Q35 Super power:	82	Q35 Super power:	fly	Q35 Super power:	fly
Gender:	girl	Gender:	boy	Gender:	girl
Q7 Height (cm):	159	Q7 Height (cm):	157	Q7 Height (cm):	152
Q8 Right foot (cm):	23	Q8 Right foot (cm):	23	Q8 Right foot (cm):	22
Q9 Arm span (cm):	146	Q9 Arm span (cm):	3	Q9 Arm span (cm):	153
Q10 Wrist circ (cm):	15	Q10 Wrist circ (cm):	16	Q10 Wrist circ (cm):	14
Q11 Neck circ (cm):	32	Q11 Neck circ (cm):	34	Q11 Neck circ (cm):	31
Q12 Popliteal length (cm):	44	Q12 Popliteal length (cm):	54	Q12 Popliteal length (cm):	42
Q13 Index finger (mm):	65	Q13 Index finger (mm):	17	Q13 Index finger (mm):	85
Q14 Ring finger (mm):	60	Q14 Ring finger (mm):	15	Q14 Ring finger (mm):	66
Q15 Mode of transport:	bus	Q15 Mode of transport:	bus	Q15 Mode of transport:	walk
Q16 Time to school (mins):	20	Q16 Time to school (mins):	40	Q16 Time to school (mins):	4
Q17 Weight of school bag	110	Q17 Weight of school bag	1	Q17 Weight of school bag	-1
Q18 How carry school bag:	one	Q18 How carry school bag:	two	Q18 How carry school bag:	two
Q24 Cell phone (mths):	3	Q24 Cell phone (mths):	13	Q24 Cell phone (mths):	1
Q27 Fitness level:	littlefit	Q27 Fitness level:	quitefit	Q27 Fitness level:	quitefit
Q28 Pulse rate (per min):	92	Q28 Pulse rate (per min):	64	Q28 Pulse rate (per min):	84
Q35 Super power:	invisibility	Q35 Super power:	invisibility	Q35 Super power:	telepathy

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Posing investigative questions
Data cards for Level 4

Gender:	girl	Gender:	boy	Gender:	girl
Q7 Height (cm):	159	Q7 Height (cm):	164	Q7 Height (cm):	179
Q8 Right foot (cm):	24	Q8 Right foot (cm):	27	Q8 Right foot (cm):	24
Q9 Arm span (cm):	163	Q9 Arm span (cm):	170	Q9 Arm span (cm):	180
Q10 Wrist circ (cm):	16	Q10 Wrist circ (cm):	18	Q10 Wrist circ (cm):	15
Q11 Neck circ (cm):	35	Q11 Neck circ (cm):	38	Q11 Neck circ (cm):	33
Q12 Popliteal length (cm):	36	Q12 Popliteal length (cm):	46	Q12 Popliteal length (cm):	46
Q13 Index finger (mm):	7	Q13 Index finger (mm):	73	Q13 Index finger (mm):	90
Q14 Ring finger (mm):	5	Q14 Ring finger (mm):	82	Q14 Ring finger (mm):	95
Q15 Mode of transport:	bus	Q15 Mode of transport:	walk	Q15 Mode of transport:	0
Q16 Time to school (mins):	30	Q16 Time to school (mins):	6	Q16 Time to school (mins):	0
Q17 Weight of school bag	3000	Q17 Weight of school bag	360	Q17 Weight of school bag	700
Q18 How carry school bag:	one	Q18 How carry school bag:	two	Q18 How carry school bag:	two
Q24 Cell phone (mths):	24	Q24 Cell phone (mths):	12	Q24 Cell phone (mths):	14
Q27 Fitness level:	quitefit	Q27 Fitness level:	quitefit	Q27 Fitness level:	littlefit
Q28 Pulse rate (per min):	24	Q28 Pulse rate (per min):	44	Q28 Pulse rate (per min):	76
Q35 Super power:	fly	Q35 Super power:	time	Q35 Super power:	telepathy
Gender:	boy	Gender:	boy	Gender:	boy
Q7 Height (cm):	172	Q7 Height (cm):	167	Q7 Height (cm):	164
Q8 Right foot (cm):	29	Q8 Right foot (cm):	9	Q8 Right foot (cm):	26
Q9 Arm span (cm):	7	Q9 Arm span (cm):	167	Q9 Arm span (cm):	164
Q10 Wrist circ (cm):	16	Q10 Wrist circ (cm):	6	Q10 Wrist circ (cm):	19
Q11 Neck circ (cm):	32	Q11 Neck circ (cm):	37	Q11 Neck circ (cm):	40
Q12 Popliteal length (cm):	54	Q12 Popliteal length (cm):	51	Q12 Popliteal length (cm):	40
Q13 Index finger (mm):	70	Q13 Index finger (mm):	70	Q13 Index finger (mm):	750
Q14 Ring finger (mm):	71	Q14 Ring finger (mm):	6	Q14 Ring finger (mm):	700
Q15 Mode of transport:	walk	Q15 Mode of transport:	motor	Q15 Mode of transport:	motor
Q16 Time to school (mins):	40	Q16 Time to school (mins):	30	Q16 Time to school (mins):	5
Q17 Weight of school bag	1500	Q17 Weight of school bag	4500	Q17 Weight of school bag	1600
Q18 How carry school bag:	two	Q18 How carry school bag:	diagonal	Q18 How carry school bag:	hand
Q24 Cell phone (mths):	7	Q24 Cell phone (mths):	7	Q24 Cell phone (mths):	1
Q27 Fitness level:	veryfit	Q27 Fitness level:	quitefit	Q27 Fitness level:	quitefit
Q28 Pulse rate (per min):	68	Q28 Pulse rate (per min):	54	Q28 Pulse rate (per min):	80
Q35 Super power:	time	Q35 Super power:	strength	Q35 Super power:	invisibility
Gender:	girl	Gender:	boy	Gender:	girl
Q7 Height (cm):	162	Q7 Height (cm):	150	Q7 Height (cm):	157
Q8 Right foot (cm):	25	Q8 Right foot (cm):	19	Q8 Right foot (cm):	28
Q9 Arm span (cm):	159	Q9 Arm span (cm):	63	Q9 Arm span (cm):	1
Q10 Wrist circ (cm):	17	Q10 Wrist circ (cm):	16	Q10 Wrist circ (cm):	15
Q11 Neck circ (cm):	34	Q11 Neck circ (cm):	30	Q11 Neck circ (cm):	30
Q12 Popliteal length (cm):	43	Q12 Popliteal length (cm):	50	Q12 Popliteal length (cm):	40
Q13 Index finger (mm):	100	Q13 Index finger (mm):	70	Q13 Index finger (mm):	8
Q14 Ring finger (mm):	80	Q14 Ring finger (mm):	60	Q14 Ring finger (mm):	7
Q15 Mode of transport:	motor	Q15 Mode of transport:	motor	Q15 Mode of transport:	walk
Q16 Time to school (mins):	6	Q16 Time to school (mins):	3	Q16 Time to school (mins):	10
Q17 Weight of school bag	6100	Q17 Weight of school bag	1300	Q17 Weight of school bag	2
Q18 How carry school bag:	one	Q18 How carry school bag:	two	Q18 How carry school bag:	one
Q24 Cell phone (mths):	8	Q24 Cell phone (mths):	-1	Q24 Cell phone (mths):	5
Q27 Fitness level:	quitefit	Q27 Fitness level:	quitefit	Q27 Fitness level:	littlefit
Q28 Pulse rate (per min):	75	Q28 Pulse rate (per min):	64	Q28 Pulse rate (per min):	0
Q35 Super power:	fly	Q35 Super power:	telepathy	Q35 Super power:	time

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Gender:	boy	Gender:	girl	Gender:	boy
Q7 Height (cm):	151	Q7 Height (cm):	150	Q7 Height (cm):	162
Q8 Right foot (cm):	241	Q8 Right foot (cm):	9	Q8 Right foot (cm):	25
Q9 Arm span (cm):	158	Q9 Arm span (cm):	59	Q9 Arm span (cm):	99
Q10 Wrist circ (cm):	15	Q10 Wrist circ (cm):	16	Q10 Wrist circ (cm):	15
Q11 Neck circ (cm):	31	Q11 Neck circ (cm):	21	Q11 Neck circ (cm):	31
Q12 Popliteal length (cm):	40	Q12 Popliteal length (cm):	35	Q12 Popliteal length (cm):	49
Q13 Index finger (mm):	81	Q13 Index finger (mm):	70	Q13 Index finger (mm):	90
Q14 Ring finger (mm):	80	Q14 Ring finger (mm):	64	Q14 Ring finger (mm):	70
Q15 Mode of transport:	walk	Q15 Mode of transport:	bus	Q15 Mode of transport:	bus
Q16 Time to school (mins):	9	Q16 Time to school (mins):	30	Q16 Time to school (mins):	40
Q17 Weight of school bag	1000	Q17 Weight of school bag	-1	Q17 Weight of school bag	700
Q18 How carry school bag:	two	Q18 How carry school bag:	one	Q18 How carry school bag:	one
Q24 Cell phone (mths):	7	Q24 Cell phone (mths):	36	Q24 Cell phone (mths):	6
Q27 Fitness level:	quitefit	Q27 Fitness level:	quitefit	Q27 Fitness level:	quitefit
Q28 Pulse rate (per min):	74	Q28 Pulse rate (per min):	60	Q28 Pulse rate (per min):	-1
Q35 Super power:	invisibility	Q35 Super power:	fly	Q35 Super power:	invisibility
Gender:	girl	Gender:	boy	Gender:	boy
Q7 Height (cm):	160	Q7 Height (cm):	162	Q7 Height (cm):	170
Q8 Right foot (cm):	24	Q8 Right foot (cm):	25	Q8 Right foot (cm):	27
Q9 Arm span (cm):	160	Q9 Arm span (cm):	156	Q9 Arm span (cm):	171
Q10 Wrist circ (cm):	16	Q10 Wrist circ (cm):	16	Q10 Wrist circ (cm):	19
Q11 Neck circ (cm):	30	Q11 Neck circ (cm):	32	Q11 Neck circ (cm):	42
Q12 Popliteal length (cm):	37	Q12 Popliteal length (cm):	45	Q12 Popliteal length (cm):	55
Q13 Index finger (mm):	90	Q13 Index finger (mm):	72	Q13 Index finger (mm):	11
Q14 Ring finger (mm):	86	Q14 Ring finger (mm):	68	Q14 Ring finger (mm):	11
Q15 Mode of transport:	bus	Q15 Mode of transport:	motor	Q15 Mode of transport:	walk
Q16 Time to school (mins):	75	Q16 Time to school (mins):	3	Q16 Time to school (mins):	10
Q17 Weight of school bag	4500	Q17 Weight of school bag	3000	Q17 Weight of school bag	1200
Q18 How carry school bag:	one	Q18 How carry school bag:	one	Q18 How carry school bag:	two
Q24 Cell phone (mths):	2	Q24 Cell phone (mths):	3	Q24 Cell phone (mths):	25
Q27 Fitness level:	littlefit	Q27 Fitness level:	quitefit	Q27 Fitness level:	veryfit
Q28 Pulse rate (per min):	60	Q28 Pulse rate (per min):	18	Q28 Pulse rate (per min):	104
Q35 Super power:	fly	Q35 Super power:	time	Q35 Super power:	time
Gender:	girl	Gender:	girl	Gender:	boy
Q7 Height (cm):	168	Q7 Height (cm):	162	Q7 Height (cm):	158
Q8 Right foot (cm):	24	Q8 Right foot (cm):	24	Q8 Right foot (cm):	10
Q9 Arm span (cm):	174	Q9 Arm span (cm):	168	Q9 Arm span (cm):	154
Q10 Wrist circ (cm):	17	Q10 Wrist circ (cm):	15	Q10 Wrist circ (cm):	16
Q11 Neck circ (cm):	35	Q11 Neck circ (cm):	31	Q11 Neck circ (cm):	30
Q12 Popliteal length (cm):	45	Q12 Popliteal length (cm):	47	Q12 Popliteal length (cm):	51
Q13 Index finger (mm):	80	Q13 Index finger (mm):	93	Q13 Index finger (mm):	60
Q14 Ring finger (mm):	80	Q14 Ring finger (mm):	86	Q14 Ring finger (mm):	65
Q15 Mode of transport:	motor	Q15 Mode of transport:	bike	Q15 Mode of transport:	bike
Q16 Time to school (mins):	30	Q16 Time to school (mins):	10	Q16 Time to school (mins):	8
Q17 Weight of school bag	5000	Q17 Weight of school bag	330	Q17 Weight of school bag	1000
Q18 How carry school bag:	two	Q18 How carry school bag:	one	Q18 How carry school bag:	one
Q24 Cell phone (mths):	15	Q24 Cell phone (mths):	8	Q24 Cell phone (mths):	12
Q27 Fitness level:	unfit	Q27 Fitness level:	veryfit	Q27 Fitness level:	quitefit
Q28 Pulse rate (per min):	36	Q28 Pulse rate (per min):	64	Q28 Pulse rate (per min):	60
Q35 Super power:	telepathy	Q35 Super power:	invisibility	Q35 Super power:	time

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