

DATASET 1

Drinks in a day	Water	Fruit juice	Cordial	Fizzy drink	Diet fizzy drink	Sports drink	Milk –not flavoured	Smoothie or shake	Tea/coffee	Hot Chocolate Millo	Other	Total
Me												
A	1	3	0	0	0	0	1	0	0	0	0	
B	3	0	0	0	0	0	2	0	0	0	0	
C	1	1	0	1	0	0	0	0	0	0	0	
D	0	0	0	2	0	0	4	1	0	2	1	
E	2	0	0	2	0	0	1	0	1	1	0	
F	3	0	0	0	2	0	1	0	1	1	0	
G	1	0	0	2	0	0	0	0	0	0	3	
H	2	2	0	0	0	0	2	2	1	1	1	
I	0	0	4	0	0	0	0	0	1	0	0	
J	3	0	2	1	2	0	0	0	0	0	0	
K	5	0	0	0	0	0	2	0	0	0	0	
L	2	0	0	0	1	0	0	0	0	0	0	
M	1	0	0	0	0	0	3	0	0	3	0	
N	5	1	0	0	0	0	2	0	0	1	0	
O	4	0	0	2	0	0	0	2	0	0	0	
P	12	0	0	0	0	0	0	0	0	0	0	
Total												

DATASET 2

Drinks in a day	Water	Fruit juice	Cordial	Fizzy drink	Diet fizzy drink	Sports drink	Milk –not flavoured	Smoothie or shake	Tea/coffee	Hot Chocolate Millo	Other	Total in grams for 1 day	Total kg for 1 YEAR
Me												g	kg
A	1	3	0	0	0	0	1	0	0	0	0	89	32.5
B	3	0	0	0	0	0	2	0	0	0	0	22	8
C	1	1	0	1	0	0	0	0	0	0	0	53	19.3
D	0	0	0	2	0	0	4	1	0	2	1	156	57
E	2	0	0	2	0	0	1	0	1	1	0	77	28.1
F	3	0	0	0	2	0	1	0	1	1	0	23	8.4
G	1	0	0	2	0	0	0	0	0	0	3	114	41.6
H	2	2	0	0	0	0	2	2	1	1	1	150	54.8
I	0	0	4	0	0	0	0	0	1	0	0	104	38
J	3	0	2	1	2	0	0	0	0	0	0	77	28.1
K	5	0	0	0	0	0	2	0	0	0	0	22	8
L	2	0	0	0	1	0	0	0	0	0	0	0	0
M	1	0	0	0	0	0	3	0	0	3	0	57	20.8
N	5	1	0	0	0	0	2	0	0	1	0	56	20.4
O	4	0	0	2	0	0	0	2	0	0	0	98	35.8
P	12	0	0	0	0	0	0	0	0	0	0	0	0
Total	45	7	6	10	5	0	18	5	4	9	5		

Note: Tea/coffee and Hot chocolate have all used 1 teaspoon of sugar added.

Example student N; $5 \times 0 + 1 \times 26 + 2 \times 11 + 1 \times (4+4) = 98$ g. $98 \times 365 / 1000 = 35.8$ Kg of sugar for 1 year.