

Maths answers 13.7.20

Monday

Challenge:

I would tell Jamie to use a different scale for his bar chart, because the numbers in the table are quite large. The chart could go up in 5s because the numbers are all multiples of 5.

Tuesday

Challenge:

Hannah has read the bar chart incorrectly. She thinks 14 people like vanilla, 18 like chocolate, 10 like strawberry and 12 like mint.
19 people like vanilla, 15 like chocolate, 10 like strawberry and 12 like mint. That means 56 people were asked altogether

Wednesday

Challenge:

Graph A – the height of the rocket increases then decreases quickly again after 5 seconds.

Thursday

Challenge:

Dylan is incorrect because you can not have 1.5 dogs. A better way of presenting this data would be using a bar chart, pictogram or table because the data is discrete.