Year 5 Homework - 13th May 2022

1. The two-way table gives information about the wildlife observed in a garden.

-7	Wings	No Wings	TOTAL
Less than 1cm tall	1	3	4
1cm to 5cm tall	2	3	5
More than 5cm tall	5	4	9
TOTAL	8	10	

What was the total amount of wildlife observed in the garden?

2. The two-way table gives information about the snacks sold in a local shop.

	Hot	Cold	TOTAL
Sweet	8	14	22
Savoury		10	28
TOTAL	26	24	50

How many hot, savoury snacks were sold in the local shop?

3. The two-way table gives information about animals at a zoo.

	Mammal	Non-Mammal	TOTAL
Predator	18	20	
Non-Predator		22	30
TOTAL	26	42	68

- a. How many animals are predators?
- b. How many mammals are non-predators?

4. The two-way table gives information about the number of people sitting or standing on different modes of public transport, when they arrived at a station.

	Sitting	Standing	TOTAL
Bus	80	25	105
Train			125
TOTAL	2.1	58	230

- a. How many people were standing on a train?
- b. How many people were sitting, in total?

- 1). Four friends went on a frog hunt. The table below shows how many frogs each person found:
 - a). Who found the greatest number of frogs?
 - b). What was the smallest number of frogs found?
 - c). How many people found more than fifteen frogs?

	Number of frogs found	
Henrietta	13	
Rex	9	
Mavis	24	
Cayde	18	

2). Four friends take it in turns to roll a dice. They record the numbers they roll into a table below.

Giulia rolled the same total score as Leo.

- a). Use this information to complete the table.
- b). Which number was rolled the most?

	Giulia	Leo	Ajay	Greta
	3	4	6	1
	6		5	
		6	3	5
Total		11		10