

Concept: Statistics

Skill: I can interpret and present data using bar charts, tables and pictograms.

SMALL STEP: Tables (VF) – AMBER

1. Use the table to answer the questions about pizza toppings.

A. Which pizza can Mum and Dad share?

B. Which pizzas does Dad dislike?

C. How many pizzas does Mum like?

D. Which parent dislikes eating chicken on a pizza?

	Mum	Dad
Chicken	✓	
Sausage	✓	
Spinach	✓	✓
Pepperoni	✓	

2. The table below shows some children's favourite hobbies.

	Morning	Afternoon
Cinema	18	15
Gardening	6	4
Swimming	11	3
Reading	10	27
Shopping	9	1

A. Which hobby had less than eight votes in the morning?

B. Which hobby received the most votes in the afternoon?

C. Which hobby was chosen once in the afternoon?

D. Which hobby was chosen three times in the afternoon?

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3. The table shows the results of a pet survey in Class B.

Pet	Children in Class B
Dog	5
Rabbit	2
Hamster	4
Fish	8
Cat	12

- A. Which pet is owned by the most children in Class B?
- B. Which pet is owned by an odd number of children in Class B?
- C. How many children own fish in Class B?
- D. Order the pets from the pet with the least owners to the pet with the most owners.

4. The table shows how many colours of watches are left in a jewellery shop.

Colour	Number of watches
Green	7
Blue	2
Red	4
Yellow	8
Purple	12

- A. Which colour has the least amount of watches left?
- B. Which colour has an odd amount of watches left?
- C. How many yellow watches are left in the shop?
- D. Order the watches from the colour with the most watches left to the colour with the least.