

Concept: Statistics

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

SMALL STEP: Tables (VF)

1. Use the table to answer the questions about film viewings during one week.

- A. Which films were watched an equal number of times?
- B. On which two days were the most films watched?
- C. Which film wasn't watched on one day of the week only?
- D. Which film wasn't watched on either Monday or Friday?

	M	Tu	W	Th	Fr	Sa	Su
Mary Poppins	✓		✓			✓	
Larry Potter	✓	✓	✓	✓		✓	✓
Tiger Queen	✓			✓			✓
Planet Fights			✓	✓	✓	✓	✓
How Despicable!		✓	✓			✓	

2. The table below shows children's favourite ice cream flavours.

	Bubblegum	Vanilla	Chocolate	Cookie dough	Salted caramel
Boys	9	13	4	11	15
Girls	12	8	11	8	4

- A. Which flavour of ice cream did boys vote for the most?
- B. Did more boys or girls choose cookie dough as their favourite flavour?
- C. How many children chose vanilla and salted caramel in total?
- D. How many more boys took part in the survey than girls?

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3. The table below shows how many cars were sold at three garages in one month.

	Red	Blue	Black	Silver	White
Ardi	8	3	10	5	2
GMW	1	5	9	3	0
Flat	3	6	2	12	13

- A. How many black cars were sold altogether?
- B. Which colour had the least amount of sales at the GMW garage?
- C. How many cars were sold at the Ardi garage and the Flat garage in total?
- D. Which car garage had between 20 and 30 sales in total?

4. The table below shows the results of a traffic survey.

				
Main Street	17	4	8	3
Side Street	7	1	0	9
High Street	6	13	2	2

- A. How many cars were there altogether?
- B. Which was the least common type of transport on Main Street?
- C. How many more buses than lorries were there on High Street?
- D. What's the difference between the street with the most amount of traffic and the street with the least amount of traffic?