

4b. Use the table to answer the questions about types of music each teacher likes.

A. Which type of music is enjoyed by all four teachers?

B. Which type of music do Mr Bowles and Mr Kennedy both like?

C. Which teacher likes the least types of music?

D. Who likes dance and opera but dislikes rock and country music?

	Mr Bowles	Miss Hardaker	Mr Kennedy	Mrs Salinger
Opera		✓	✓	
Reggae	✓	✓		
Classical			✓	
Rock			✓	✓
Country	✓		✓	
Rap	✓	✓	✓	✓
Dance		✓	✓	



VF

5b. The table below shows the number of visitors to different shops over a weekend.

	Gift shop	Pet shop	Card shop	Clothes shop	Flower shop	Corner shop
Saturday	7	9	12	8	7	15
Sunday	15	7	18	13	11	8

A. Which shop had the least amount of visitors on Sunday?

B. Which shop had the most amount of customers over the whole weekend?

C. How many visitors did all the shops beginning with the letter 'C' have in total, on Sunday?

D. Which shops had more visitors than the flower shop but less than the corner shop over the two days?



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6b. 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?



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7a. Use the table to answer the questions about jobs at Stomach Sensations Ltd.

A. Which job is done by sixteen more men than women?

B. Which job is done by an even amount of women altogether?

C. Which two jobs have equal numbers of male and female workers?

D. Which job has the 2nd largest amount of people in total?

	Men (under 30)	Women (under 30)	Men (30+)	Women (30+)	Men temp workers	Women temp workers	Total
Managers	2	3	6	7	0	0	15
Drivers	10	0	11	7	2	0	30
Kitchen staff	8	5	3	10	4	8	38
Counter staff	4	4	4	2	0	1	19
Cleaners	3	4	2	2	9	8	28



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8a. The table below shows the colours of dogs' coats.

	White	Black	Golden	Ruby	Brown	Fawn	Total
Golden Retriever	12		7	0	4	0	26
Labrador	0	13	8	0	19	12	
Cocker Spaniel	11	9	13		16	0	55
Poodle	18	9	10	11		0	58

A. How many dogs were surveyed altogether?

B. What is the difference between the most popular colour of dog coat and the least?

C. Which breed surveyed in total isn't a multiple of two?

D. Which two colours, when combined, make an even number with a digit sum of 5?



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9a. The table shows the choice of subjects and their popularity.

	French	RE	Drama	Art	German	Music	History	Total
Boys	20	28	31	30	19	46	47	
Girls	46	36		39	18	33	44	228

A. How many pupils chose to study languages in total?

B. How many more girls were surveyed than boys altogether?

C. How many more pupils chose History than Drama and German combined?

D. Which subjects were more popular than Drama but less popular than Art?



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7b. Use the table to answer the questions about travelling to school.

- A. Which year group surveyed the most pupils in total?
- B. How many Year 6 pupils travel to school using an engine?
- C. Which way of travelling has the second largest number of votes across Key Stage 2?
- D. Which year group uses an odd number of vehicles with four wheels to get to school?

	Year 3		Year 4		Year 5		Year 6		Total
Walk	7	11		16	10	12	19	17	101
Car	22	13	12	8	9	13	5	7	
Bus	3	4	10	1	5	0	2	0	25
Bicycle	0	0	1	0		1	7	6	18
Taxi	2	4	0	5	5	4	0	1	



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8b. The table below shows the types of fish caught by five fishermen in a week.

	Swordfish	Cod	Salmon	Prawns	Haddock	Tuna	Total
Sage	1	3	8	9	24	13	58
Nate	9	15	17	2	13	28	84
Jonah	19	12		7	6	15	80
Zane	4	23	0	11	27	6	
Magnus	0	9	7	2	9	10	37

- A. Which fisherman caught less fish than Zane altogether but more than Magnus?
- B. Which type of fish was caught the most often?
- C. Which fisherman caught three times as many salmon as Magnus?
- D. What is the difference between the most type of fish caught and the least type of fish caught?



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9b. The table shows the average heights and weights of some baby zoo animals.

	Meerkat	Lion	Tiger	Giraffe	Gorilla	Elephant	Monkey	Total
Height (cm)	45	58	80	185		91	117	698
Weight (kg)	1		2	68	12	92	1	200

- A. Which animal is more than twice as tall as a lion but shorter than a gorilla?
- B. Is the heaviest animal also the tallest?
- C. Which animals are both lighter than 10kg but taller than 65cm?
- D. Which animal has the greatest difference between its height and weight?



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