

Tally charts and frequency tables

Name:	Class:	Date:
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Mark	/ 6	%
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1) Complete the chart of favourite pets [1]

rabbit		8
dog		
hamster		
fish		
horse		

2) Complete the tally of favourite pets [1]

rabbit		7
hamster		5
cat		4
fish		8
horse		6

3) The table below shows the colour of the cars that were parked outside of a school

Red	Green	White	White	Green	Yellow
Red	Blue	White	White	Yellow	Black
Yellow	White	Green	Red	Black	White
Green	Blue	White	Yellow	White	Yellow

Complete the frequency table for the car colours

Colour	Blue	Red	Yellow	Green	Black	White
Frequency						

[1]

4) The table below shows the colour of the cars that were parked outside of a school

White	Purple	Black	Purple	Black	Green
Red	Green	Blue	White	Purple	White
Yellow	Blue	White	Blue	Black	Green
Green	Yellow	Blue	Yellow	Black	Blue

Complete the frequency table for the car colours

Colour	Blue	Red	Yellow	Green	Black	White
Tally						
Frequency						

[1]

5) The table below shows scores on a Maths test

60	100	40	80	90	60	50	70
60	100	80	40	30	90	50	100
90	100	50	70	30	30	30	30

Complete the frequency table for the Maths test scores

Score	Frequency
30	
40	
50	
60	
70	
80	
90	
100	

[1]

6) The table below shows scores on a Maths test

40	90	30	90	40	60	30	80
60	60	80	50	40	80	40	80
50	70	80	90	90	80	40	70

Complete the frequency table for the Maths test scores

Score	Tally	Frequency
30		
40		
50		
60		
70		
80		
90		
100		

[1]

Solutions for the assessment Tally charts and frequency tables

1) 8, 4, 3, 5, 7

2) |||||, ||||, ||||, |||||, |||||

3) 2,3,5,4,2,8

4) 5,1,3,4,4,4

5) 5,2,3,3,2,2,3,4

6) 2,5,2,3,2,6,4