

Lesson 1 – Can I make and interpret tally charts?

RED

James asked his friends their favourite colour.

Green Blue Red Green Blue Blue
Green Red Blue White Blue Green
Red Green Blue Red Blue Green

Complete the frequency table for his results.

Colour	Tally	Frequency
Blue		
White		
Red		
Green		

Sophie asks 20 of her friends to choose their favourite sport.

Their replies are

Rugby Football Rugby Hockey Cricket
Football Football Rugby Hockey Football
Rugby Cricket Hockey Football Football
Football Rugby Football Football Rugby

Complete the tally and the frequency columns in the table below.

Sport	Tally	Frequency
Rugby		
Football		
Hockey		
Cricket		

Lesson 1 – Can I make and interpret tally charts?

YELLOW

Sophie asks 20 of her friends to choose their favourite sport.

Their replies are

Rugby Football Rugby Hockey Cricket
Football Football Rugby Hockey Football
Rugby Cricket Hockey Football Football
Football Rugby Football Football Rugby

Complete the tally and the frequency columns in the table below.

Sport	Tally	Frequency
Rugby		
Football		
Hockey		
Cricket		

Sort the sports in order of popularity, starting with the most popular.

.....
.....
.....
.....

Lesson 1 – Can I make and interpret tally charts?

GREEN

A class of 20 students complete a test.
The test is marked out of 50.
The scores are recorded below.

34 10 19 41 22 18 28 24 50 48
38 14 23 30 38 27 21 43 25 39

Complete the tally and frequency columns in the chart below.

Score	Tally	Frequency
1 - 10		
11 - 20		
21 - 30		
31 - 40		
41 - 50		

How many students scored between 21 - 30 marks?

.....

How many students scored 31 or more?

.....