

# Tally Charts

Tally charts are a quick and easy way to record lots of repeated discrete data and allows us to group the data to make it easier to count.

Tallys are drawn as small vertical lines, each line represents a frequency of one

| = 1      || = 2      ||| = 3      |||| = 4

On the fifth frequency, the line is drawn through the group of 4 to make a distinctive group of 5

|||| = 5

Totals can then be counted quickly as multiples and remainders of 5

For each of the tally charts below, complete the frequency columns

Colour	Tally	Frequency
Red		
Yellow		
Blue		
Green		

Pet	Tally	Frequency
Cat		
Dog		
Rabbit		
Other		

For each of the data sets below, complete the tally chart correctly

Scottish British English British Welsh Welsh  
Welsh British British English Welsh British  
English Scottish Welsh English English Welsh

Nationality	Tally	Frequency
British		
English		
Welsh		
Scottish		

Maths Science History Geography Maths R.E  
English Maths R.E History Science Maths  
English English Maths History Maths Science  
Maths English History R.E Science Maths

Subject	Tally	Frequency
Maths		
English		
Science		
Humanities		

# Solutions

Colour	Tally	Frequency
Red		17
Yellow		8
Blue		14
Green		21

Pet	Tally	Frequency
Cat		14
Dog		11
Rabbit		16
Other		8

For each of the data sets below, complete the tally chart correctly

Scottish British English British welsh welsh  
 welsh British British English welsh British  
 English Scottish welsh English English welsh

Nationality	Tally	Frequency
British		5
English		5
welsh		6
Scottish		2

Maths Science History Geography Maths R.E  
 English Maths R.E History Science Maths  
 English English Maths History Maths Science  
 Maths English History R.E Science Maths

Subject	Tally	Frequency
Maths		8
English		4
Science		4
Humanities		8