

Key learning: To represent and interpret data using a tally chart and scaled pictogram

Do Now

Write these numbers in words. Can you remember where the hyphen goes?

12

23

48

9

99



tally pictogram scaled data collect sort interpret



*Doubles and near doubles
(9+9/9+10/10+9)*

Key learning: To represent and interpret data using a tally chart and scaled pictogram

Star words - Read these words and find out what they mean.



tally

pictogram



scaled

data



collect

sort



interpret



tally pictogram scaled data collect sort interpret

Key learning: To represent and interpret data using a tally chart and scaled pictogram

|

||

|||

||||

||||/

What happens to the tally
when we record five?

||||/ |

||||/ ||

||||/ |||

||||/ ||||

||||/ |||/

What number does each tally
represent?



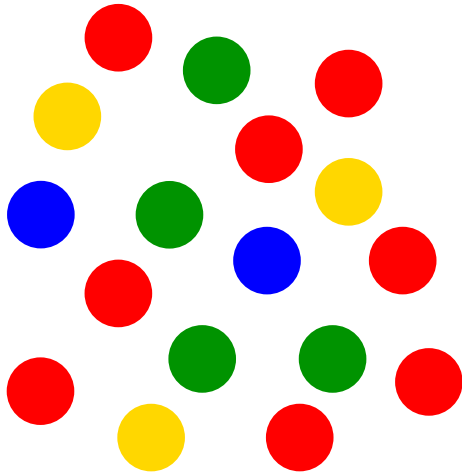
What could we use a tally chart for?



tally pictogram scaled data collect sort interpret

Key learning: To represent and interpret data using a tally chart and scaled pictogram

Task A



colour	tally	total
red	 	
blue		
green		
yellow		

Use a tally chart to record how many there are of each colour.



There are 1,2,3,4,5,6,7,8 red counters.



I will draw 4 tallies (1,2,3,4), cross for 5 and then draw more tallies (6,7, 8).



tally pictogram scaled data collect sort interpret

Doubles and near
doubles
(9+9/9+10/10+9)

Task B

Each circle represents **two** counters that you counted.

● = 2 ● = 2 ● = 2 ● = 2

[illegible]

tally pictogram scaled data collect sort interpret

Doubles and near doubles
(9+9/9+10/10+9/8+9/9+8)

Key learning: To represent and interpret data using a tally chart and scaled pictogram

CHALLENGE

bicycle	  
car	
bus	
train	

Each picture represents **two**.

Transport	number of pupils
train	8
bicycle	
car	10
bus	

How can you find out what the missing information is?



tally pictogram scaled data collect sort interpret

Doubles and near doubles
 $(9+9/9+10/10+9/8+/9+8)$

