Year 2 – Spring Block 2 – Statistics

Step 1: Make Tally Charts



Introduction

Count in 5s up to the numbers below.

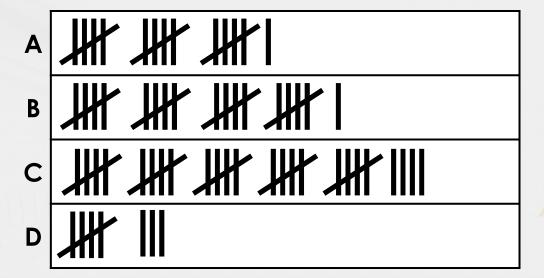
20

30





Match the tallies to their totals.



21

16

8

29

Complete the tallies to match the totals.

Drinks	Tally	Total
Milk		28
Water		10
Juice		22
Tea		13

Complete the totals to match the tallies.

Coins	Tally	Total
1p	₩ III	
2p		
5p		
10p		

Order the totals from most common to least common.



James did a survey of favourite fruits. 28 people chose bananas, 14 chose apples, 22 chose oranges and 11 chose pears.

Fruit	Tally	Total
Bananas		
Apples		
Oranges		
Pears		

Complete the tally chart.



Problem Solving 1

Class 1 count the number of children in school.

They start a tally chart.

3 more children join Year 2. In total, there are 52 children in Year 2 and 3. There are 4 more children in Year 4 than Year 1.

Years	Tally	Total
Year 1		25
Year 2		
Year 3		
Year 4		

Complete the tally chart.



Problem Solving 2

Ellie did a survey of favourite superheroes.

Ninja Star was most popular and Steel Falcon was least popular.
In total, 49 children chose Ninja Star or Black Gem.
6 fewer children chose Ultra Blaze than Black Gem.

Superhero	Tally	Total
Ninja Star		29
	₩ ₩	14
		13
	## ## ##	20

Add the correct names to the tally chart.



Reasoning 1

Ed carried out a pond survey. He says,



I found 34 newts and shrimps altogether.

True or false? Explain how you know.

Creatures	Tally	Total
Frog		15
Newt	₩₩	14
Shrimp		23
Snail	***************************************	25