

Which **number** in this list has the **highest value**?

2 13 9 5 16 10 4



16



Start at 14 and **count back** 6.

0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20



You get **8**.



If you have **2 boxes** of apples and each box holds **5 apples**, how many apples do you have?



**10 apples**  
2 lots of 5 = **10**



What is **one more** and **one less** of the number **9**?



**One more** is **10**. **One less** is **8**.



**Partition** the number **29**.



**20 + 9**



Look at the balloons and make your own **addition sentence**.



$$3 + 5 = 8 \text{ or } 5 + 3 = 8$$



Solve this **subtraction sum**.

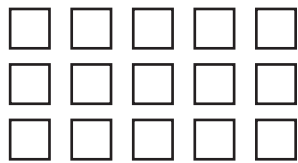
$$36 - 4 = ?$$



32



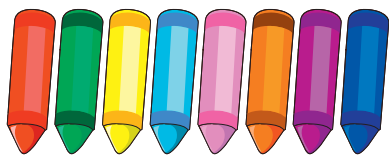
What **multiplication** does this **array** show?



$$3 \times 5 = 15 \text{ or } 5 \times 3 = 15$$



Four children have eight crayons. They **divide** the crayons equally between them. How many crayons does each child get?



$$8 \div 4 = 2$$



Look at the butterflies. The **multiplication** calculation of this would be  $2 \times 3 = 6$



What would the **division** calculation be?

$$6 \div 2 = 3 \text{ (or } 6 \div 3 = 2)$$



What is a Fraction?

Which number in this **fraction** is the **denominator**?

$$\frac{1}{2}$$



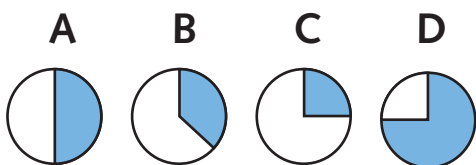
What is a Fraction?

2



Halves and Quarters

Which of these circles has one **quarter** shaded?



Halves and Quarters



Finding Fractions of Larger Groups

Look at the group of children.  
Find  $\frac{1}{4}$  of this group of children.



Finding Fractions of Larger Groups

3 children



Standard Units of Measure

How many **centimetres** (cm) are there in a metre (m)?



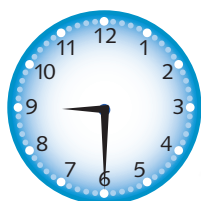
Standard Units of Measure

100 cm



Measuring Time

What **time** does this clock show?



Measuring Time

Half past 9



If you had a **20p coin** and a **10p coin** and you bought this drink, how much change would you get?

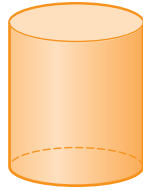
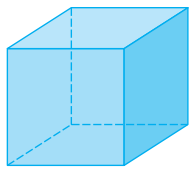


16

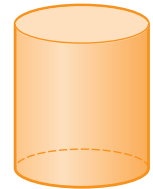
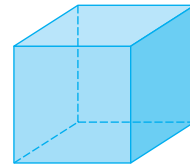
5p  
(30p - 25p = 5p)

16

Name these **3-D shapes**.



17

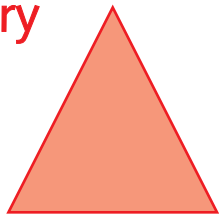


cube

cylinder

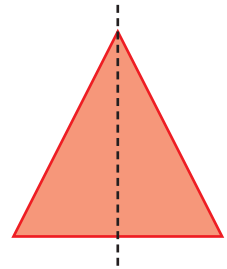
17

How many **lines of symmetry** does this triangle have?



18

One



18

Look at this **pattern** of circles. What colour should the next circle be?



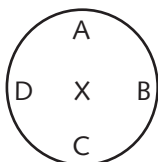
19

Blue



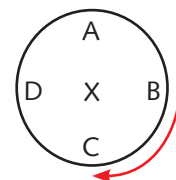
19

Imagine you are standing on X facing B. You make a **quarter turn clockwise**. Which letter are you facing now?



20

C



20

This **tally chart** shows the number of different minibeasts found in the school playground.  
How many spiders were found?

Ladybirds	###
Spiders	### II
Beetles	II
Woodlice	### IIII



7



Give three ways that you can **display data**.



As a **table, graph or chart**

