

# Unit 5

## Money



In this unit we will ...

- ⚡ Count coins and notes
- ⚡ Compare different amounts of money
- ⚡ Find different ways to make the same amount
- ⚡ Work out the amount of change
- ⚡ Solve two-step problems involving money

Do you remember these coins?



We will need some maths words and signs. Which have you met before?

pounds (£)

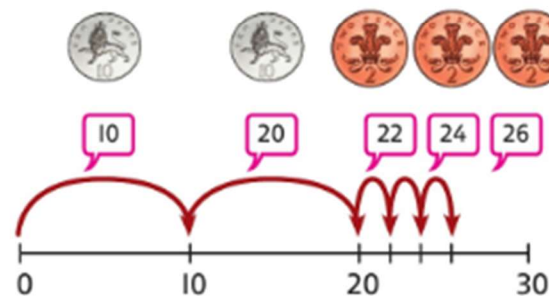
coins

notes

pence (p)

change

We can use  $\overline{\text{|||||}}$  to help us. How much money is there here?



# Unit 6

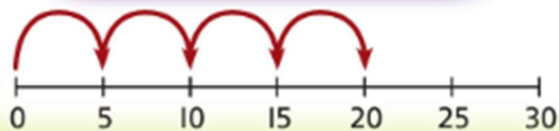
## Multiplication and division 1



In this unit we will ...

- ⚡ Decide if groups are equal
- ⚡ Add equal groups
- ⚡ Form multiplication sentences
- ⚡ Use arrays
- ⚡ Make equal groups by grouping and sharing

We use these a lot, don't we? You can use a number line for adding equal groups as well. Can you add 4 groups of 5 using the number line?



We will need some maths words and signs. Which of these have you seen before?

equal groups

multiplication ( $\times$ )

times ( $\times$ )

divide ( $\div$ )

division ( $\div$ )

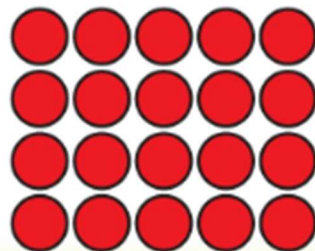
sharing

grouping

unequal

array

We can use an array to help us when we multiply. Can you use 20 counters to make this array? Can you move the counters to make a different array?



# Unit 7

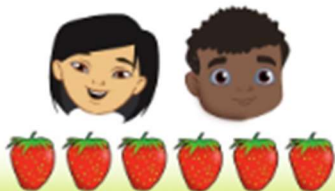
## Multiplication and division 2



In this unit we will ...

- ⚡ Divide by 2
- ⚡ Learn about odd and even numbers
- ⚡ Divide by 5 and 10
- ⚡ Divide by grouping and by sharing
- ⚡ Use related multiplication facts to solve division problems

You have used equal sharing before. How would you share 6 strawberries between 2 people?



We will need some maths words. Have you used some of these words before?

divide ( $\div$ )

division ( $\div$ )

share

group

odd

even

times-table

Do you remember how to use grouping? How many groups of 2 counters are there in 8 counters?



# Unit 8

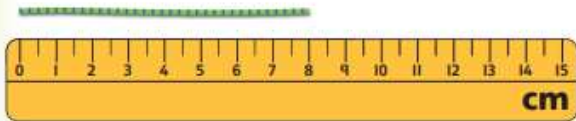
## Length and height



In this unit we will ...

- ⚡ Measure the lengths and heights of objects in centimetres and metres
- ⚡ Compare two lengths
- ⚡ Put lengths in order
- ⚡ Use the four operations with lengths

We will be using rulers.  
How long is this piece of string?



Here are some maths words we have seen before. Which ones mean the same thing?

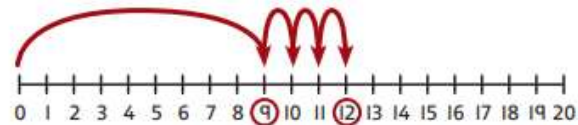
length    centimetres (cm)

metres (m)    longer    shorter

metre stick    height    width

compare    distance

We can also use a number line to compare lengths. Which straw is longer? What is the difference between them?



# Unit 9

## Mass, capacity and temperature



In this unit we will ...

- ⚡ Compare and measure mass
- ⚡ Compare and measure volume
- ⚡ Measure temperature
- ⚡ Read a thermometer

We will use balance scales to compare and measure mass. Can you use this balance scale to work out which fruit is heavier?



We will need some maths words. Which of these have you heard before?

- mass
- balance
- weighing scales
- grams (g)
- kilograms (kg)
- litres (l)
- millilitres (ml)
- volume
- capacity
- temperature
- thermometer
- degrees Celsius (°C)
- estimate
- heavier than
- lighter than
- heaviest
- lightest
- balance scales

We will use different things to measure. Have you used any of these? Can you match the names?



thermometer  
balance scale  
measuring jug  
weighing scale



