



## Year 6 Key Instant Recall Facts Summer Term 2



By the end of this half term, children should know the following facts. The aim is for them to recall these facts **with speed and accuracy**:

# I can find simple percentages of amounts

Children should know the following facts. The aim is for them to recall these facts instantly.

Children should be able to find simple percentages of amounts (e.g. 1%, 5%, 10%, 25%, 50%, 75%) and be able to use finding 10% or 1% to find other percentages.

### Find 20% of £180

Find 10% first by dividing £180 by 10 = £18  
Multiply 10% by 2 to find 20% = £36

### Find 5% of 25 metres

Find 10% first by dividing 25 metres by 10 = 2.5 metres

### Key vocabulary

Find 50% of £1,000

Find 2% of 40 litres

5% of £50 = ?

### Top tips

The secret to success is practising *little* and *often*. Use time wisely. Can you practise this KIRF whilst walking to school or during a car journey? You do not need to practise all aspects of the KIRF all at once; perhaps you could have a fact of the day, or a few facts per week to practise? If you would like more ideas, please speak to your child's teacher.

### Practical resources and ideas

Calculate percentages of real-life amounts or quantities – e.g. amounts of money, litres or millilitres of liquid when cooking in the kitchen, grams or kilograms of ingredients at the supermarket, etc. Find several percentages of one amount too – e.g. can you find 1%, 5%, 10% and 20% of £250? Then your child can use other percentages to help them find further percentages.