



Key Instant Recall Facts



Year 6 – Spring Term 4

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 know and can convert units of measure

Metric units

1km = 1000m

1kg = 1000g

1m = 100cm

1cm = 10mm

1m = 1000mm

1litre = 1000ml

1g = 1000mg

kilo (1000)

cent (100)

milli (1/1000)

Days in the months

30 days have September,
April, June and November
All the rest have 31,
Except for February alone
Which has 28 days clear
And 29 in a leap year.

Time units

60 seconds = 1 minute

60 minutes = 1 hour

24 hours = 1 day

7 days = 1 week

52 weeks = 1 year

365 days = 1 year

Decade = 10 years

Century = 100 years

Millennium = 1,000 years

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

- Practise multiplying and dividing by 10, 100, 1000.
- When traveling, cooking or baking, ask your child to measure and convert time, distance, mass.
- Practise the rhyme about the days in the months.

1. Complete this table. The first one has been done for you.

Millilitres (ml)	Litres (l)
650	0.65
2300	
	4.37
	9.2
780	

2. Draw lines to match these measurements. One has been done for you.

170cm	800cm
40cm	2.5m
8m	1700cm
250cm	0.4m
4m	1.7m
17m	400cm

3. Use <, = or > to complete the following sentences:

8400g	<input type="checkbox"/>	8.4kg
1100g	<input type="checkbox"/>	1kg
725g	<input type="checkbox"/>	7.25kg
6.6kg	<input type="checkbox"/>	660g
3.7kg	<input type="checkbox"/>	379g
2890g	<input type="checkbox"/>	2.89kg

4. Complete the number sentences below:

250g =	kg	390cm =	m	2.6l =	ml
0.46kg =	g	5.6m =	cm	350ml =	l
1240g =	kg	980cm =	m	0.8l =	ml