

<u>Key Instant Recall Facts</u> Year 4- Summer 2

An Daras Trust

I can multiply and divide single-digit numbers by 10 and 100.

By the end of this half term, children should know the following facts. The aim is for them to recall these facts instantly.

7 × 10 = 70	30 × 10 = 300	0.8 × 10 = 8	Key Vocabulary
10 × 7 = 70	10 × 30 = 300	$10 \times 0.8 = 8$	What is 5 multiplied by 10?
70 ÷ 7 = 10	300 ÷ 30 = 10	8 ÷ 0.8 = 10	What is 10 times 0.9?
70 ÷ 10 = 7	300 ÷ 10 = 30	8 ÷ 10 = 0.8	
(100 - (00	10	0.0 - 10 - 0	What is 700 divided by 70?
6 × 100 = 600 100 × 6 = 600	40 × 100 = 4000 100 × 40 = 4000	$0.2 \times 10 = 2$ $10 \times 0.2 = 2$	hundreds, tens, units
$600 \div 6 = 100$	4000 ÷ 40 = 100	$2 \div 0.2 = 10$	tenths, hundredths
600 + 100 = 6	4000 + 100 = 40	2 + 10 = 0.2	terrens, manarea en s
	1000 100 10		

These are just examples of the facts for this term. Children should be able to answer these questions in any order, including missing number questions e.g. $10 \times \bigcirc = 5$ or $\bigcirc \div 10 = 60$.

Top Tips

The secret to success is practising little and often. Use time wisely. Can you practise these KIRFs while walking to school or during a car journey? You don't need to practise them all at once: perhaps you could have a fact family of the day. If you would like more ideas, please speak to your child's teacher.