



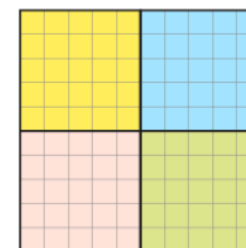
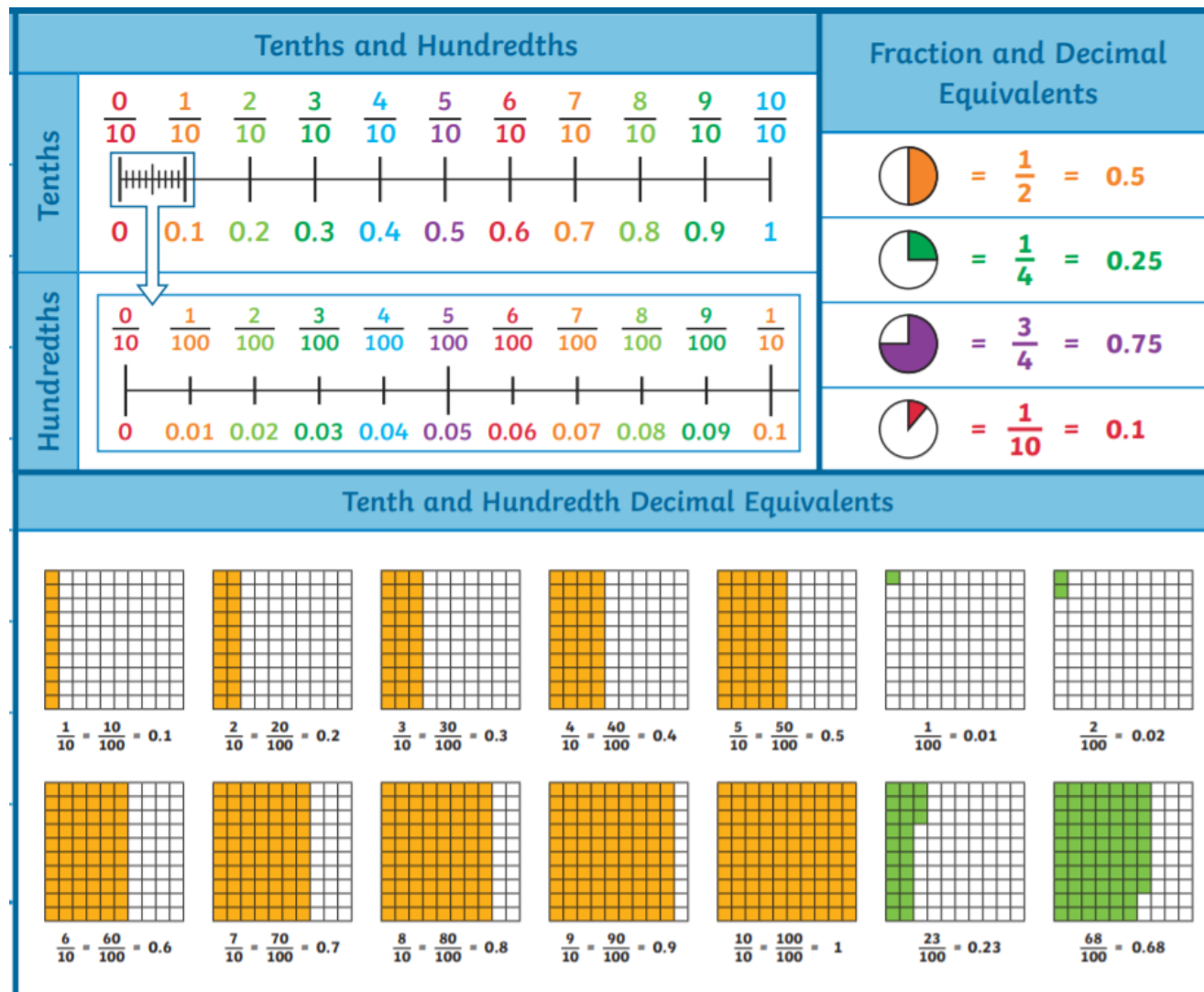
Key Instant Recall Facts

Year 5

Summer Term 1

I can recognise decimal equivalents of fractions.

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



hundred grid divided into 4 equal parts: $\frac{1}{4}$ is equal to 25 hundredths

$$\frac{1}{4} = \frac{25}{100} = 0.25$$

Unit fraction	Decimal fraction
$\frac{1}{2}$	0.5
$\frac{1}{4}$	0.25
$\frac{1}{5}$	0.2
$\frac{1}{10}$	0.1

Top tips for learning at home

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: start with tenths before moving on to hundredths.

If you would like more ideas, please speak to your child's teacher.

Play games - Make some cards with pairs of equivalent fractions and decimals. Use these to play the memory game or snap.

Or make your own dominoes with fractions on one side and decimals on the other.