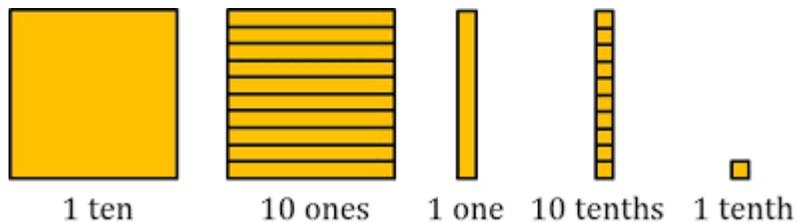


Year 5 - Key Instant Recall Facts (KIRFS) - Term 5

Year 5 KIRFs to learn:

Fractions, decimals and percentages

- To know that 10 tenths = 1, 100 hundredths = 1 and 10 hundredths = 1 tenths.



- To know decimal equivalents for $\frac{1}{2}$, $\frac{1}{4}$, $\frac{1}{5}$, $\frac{2}{5}$ and $\frac{4}{5}$.

75%	$\frac{3}{4}$	$\frac{75}{100}$	0.75
50%	$\frac{1}{2}$	$\frac{50}{100}$	0.50
25%	$\frac{1}{4}$	$\frac{25}{100}$	0.25

Year 4 KIRFs to revise:

Fractions, decimals and percentages

- To know percentage and decimal equivalents to $\frac{1}{2}$, $\frac{1}{4}$, $\frac{1}{5}$, $\frac{2}{5}$, $\frac{4}{5}$ and fractions with denominators that are multiples of 10 and 25.

75%	$\frac{3}{4}$	$\frac{75}{100}$
50%	$\frac{1}{2}$	$\frac{50}{100}$
25%	$\frac{1}{4}$	$\frac{25}{100}$

- To add and subtract 2 fractions and write the answer in its simplest form using my knowledge of equivalent fractions.

$$\frac{1}{7} + \frac{4}{7} = \frac{5}{7}$$

$$\frac{4}{5} - \frac{1}{5} = \frac{3}{5}$$

- To place tenths and hundredths in decimals on a place value grid.

Whole Number Part					Decimal Point	Decimal Part		
1,000	100	10	1		$\frac{1}{10}$	$\frac{1}{100}$	$\frac{1}{1000}$	
Thousands	Hundreds	Tens	Ones	Decimal Point	Tenths	Hundredths	Thousandths	
	2	1	6	.	3	2	5	