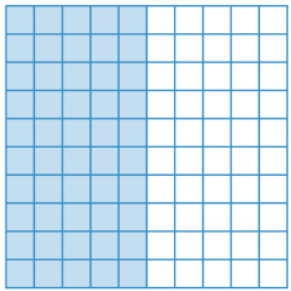
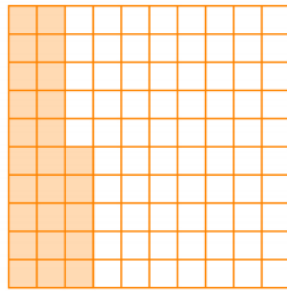


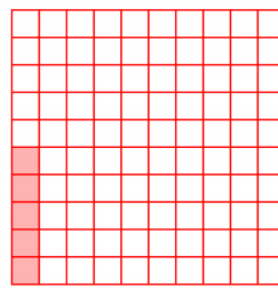
KIRF Target 29 - I can find fraction, decimal and percentage equivalents.



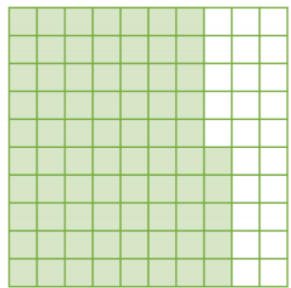
$$50\% = \frac{50}{100} = \frac{1}{2} = 0.5$$



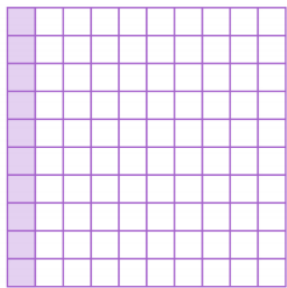
$$25\% = \frac{25}{100} = \frac{1}{4} = 0.25$$



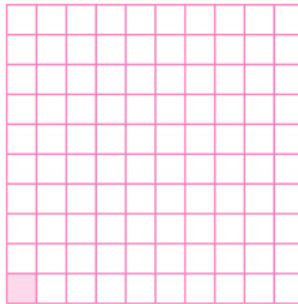
$$5\% = \frac{5}{100} = \frac{1}{20} = 0.05$$



$$75\% = \frac{75}{100} = \frac{3}{4} = 0.75$$

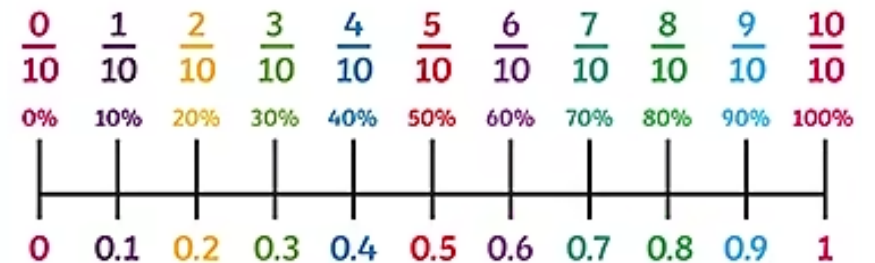


$$10\% = \frac{10}{100} = \frac{1}{10} = 0.1$$



$$1\% = \frac{1}{100} = 0.01$$

Learning these common equivalents can help your child to understand the relationships between fractions, decimals and percentages.



How can my parents help at home?

When learning key recall facts it is important to do so little but often. Five minutes per day is more effective in learning this skill by heart than doing a longer session once a week.

There will be activities related to this key fact uploaded onto your year group's Google classroom page. These will include worksheets and websites. Try doing some of these at home.

Vocabulary

What is the decimal equivalent of 50%?

If 1% is 0.01, what would 5% be?

Can you record 0.75 as a fraction?

Can you order these fractions, decimals and percentages?