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N2/E3.1

Different ways to get the same fraction

We all know how to halve a flapjack so that we get our fair share!



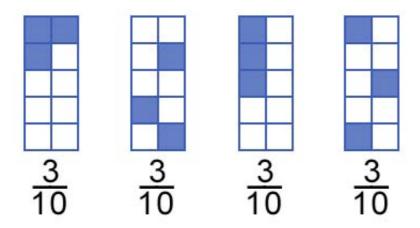


These look like squares

These are long and thin

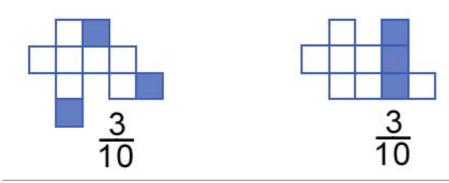
When you divide things into fractions it doesn't matter how you do this as long as the parts are all equal in size.

The rectangles below have each been divided into ten parts. Each of the parts is $\frac{1}{10}$. The rectangles all have three out of their ten parts shaded, which is written $\frac{3}{10}$. All the rectangles have the same fraction shaded.



These shapes also have the same fraction shaded. They have ten parts and three of the parts have been shaded.

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