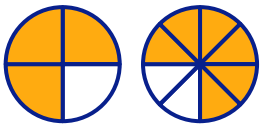
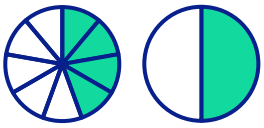
Equivalent fractions

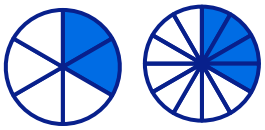
Fill in the equivalent fractions below.



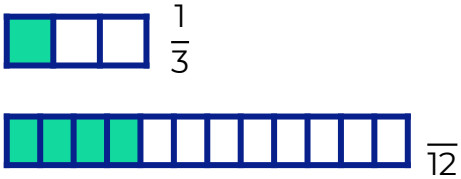
$\frac{3}{4} = \frac{\quad}{8}$



$\frac{4}{8} = \frac{\quad}{2}$

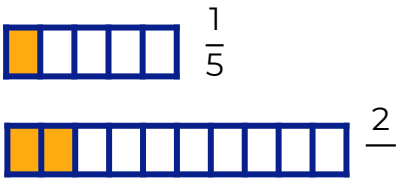


$\frac{\quad}{6} = \frac{4}{12}$



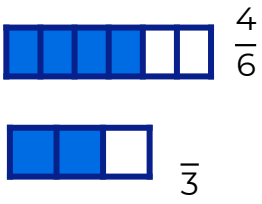
$\frac{1}{3}$

$\frac{\quad}{12}$



$\frac{1}{5}$

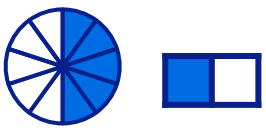
$\frac{2}{\quad}$



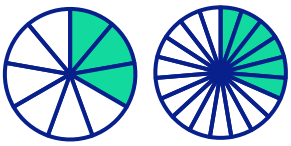
$\frac{4}{6}$

$\frac{\quad}{3}$

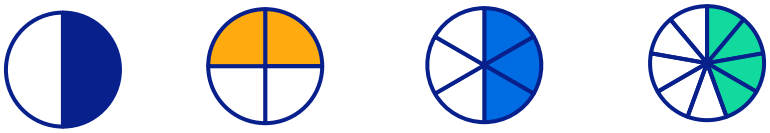
$\frac{\quad}{8} = \frac{\quad}{4}$



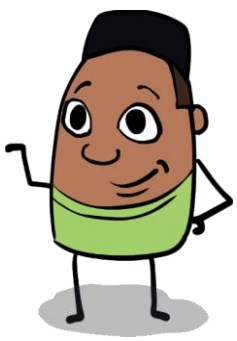
$\frac{5}{10} = \frac{\quad}{\quad}$



$\frac{3}{9} = \frac{6}{\quad}$



$\frac{1}{2} = \frac{2}{\quad} = \frac{\quad}{6} = \frac{\quad}{8}$



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Equivalent fractions

Fill in the missing numerator or denominator using your knowledge of equivalent fractions.

Example $\frac{2}{4} = \frac{?}{8} \rightarrow \frac{2}{4} = \frac{4}{8}$

$\frac{3}{7} = \frac{\quad}{21}$ $\quad \frac{2}{5} = \frac{8}{\quad}$ $\quad \frac{3}{10} = \frac{27}{\quad}$ $\quad \frac{\quad}{5} = \frac{16}{20}$

$\frac{6}{\quad} = \frac{24}{28}$ $\quad \frac{6}{10} = \frac{\quad}{20} = \frac{3}{\quad}$ $\quad \frac{1}{11} = \frac{10}{\quad}$ $\quad \frac{2}{12} = \frac{1}{\quad}$

Are $\frac{3}{4}$ and $\frac{9}{16}$ equivalent fractions? Explain how you know.

Circle all the fractions below that are equivalent to $\frac{6}{9}$

$\frac{1}{2}$ $\quad \frac{2}{3}$ $\quad \frac{36}{45}$ $\quad \frac{12}{15}$ $\quad \frac{30}{40}$ $\quad \frac{18}{27}$ $\quad \frac{2}{5}$ $\quad \frac{60}{90}$

$\frac{3}{5}$ $\quad \frac{24}{27}$ $\quad \frac{12}{18}$ $\quad \frac{3}{4}$ $\quad \frac{6}{10}$ $\quad \frac{3}{7}$ $\quad \frac{30}{45}$ $\quad \frac{15}{45}$

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Equivalent fractions

Latiffa had some leftover birthday cake, and she noticed that $\frac{3}{4}$ of the cake was eaten. If the original cake was cut into 12 slices total, how many slices were eaten?