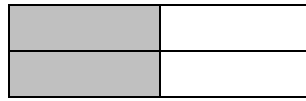


Equivalent fractions

Equivalent fractions are fractions that are the same just written differently.



Here $\frac{2}{4}$ of the chocolate bar is shaded. This is the same as writing $\frac{1}{2}$

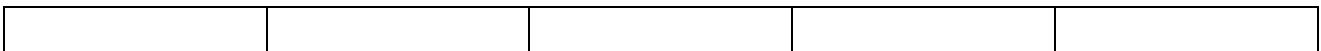
$\frac{2}{4}$	$\frac{4}{16}$	$\frac{3}{9}$	$\frac{200}{400}$	$\frac{150}{600}$
$\frac{6}{12}$	$\frac{8}{32}$	$\frac{3}{12}$	$\frac{4}{5}$	$\frac{3}{24}$
$\frac{5}{10}$	$\frac{6}{18}$	$\frac{4}{20}$	$\frac{5}{20}$	$\frac{3}{15}$
$\frac{4}{12}$	$\frac{2}{8}$	$\frac{5}{20}$	$\frac{10}{40}$	$\frac{11}{22}$
$\frac{7}{21}$	$\frac{60}{180}$	$\frac{7}{28}$	$\frac{10}{30}$	$\frac{6}{24}$
$\frac{9}{18}$	$\frac{12}{36}$	$\frac{50}{100}$	$\frac{25}{75}$	$\frac{80}{240}$

Colour the fractions that are equivalent to $\frac{1}{2}$ in red.

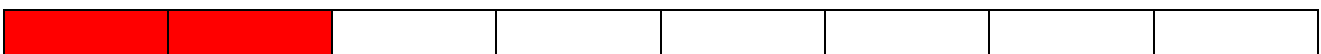
Colour the fractions that are equivalent to $\frac{1}{3}$ in green.

Colour the fractions that are equivalent to $\frac{1}{4}$ in blue.

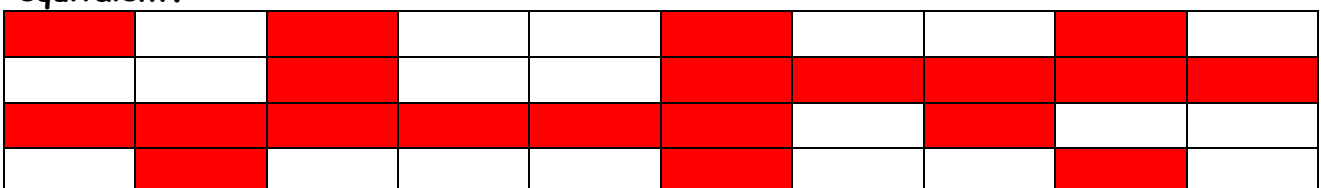
Jason eats $\frac{2}{5}$ of a chocolate bar. Can you colour in the chocolate bar to represent how much Jason has eaten?



What is the fraction that is being represented here?



What fraction of the wall has been shaded in? Give your answer in its lowest equivalent.



What is an equivalent fraction?