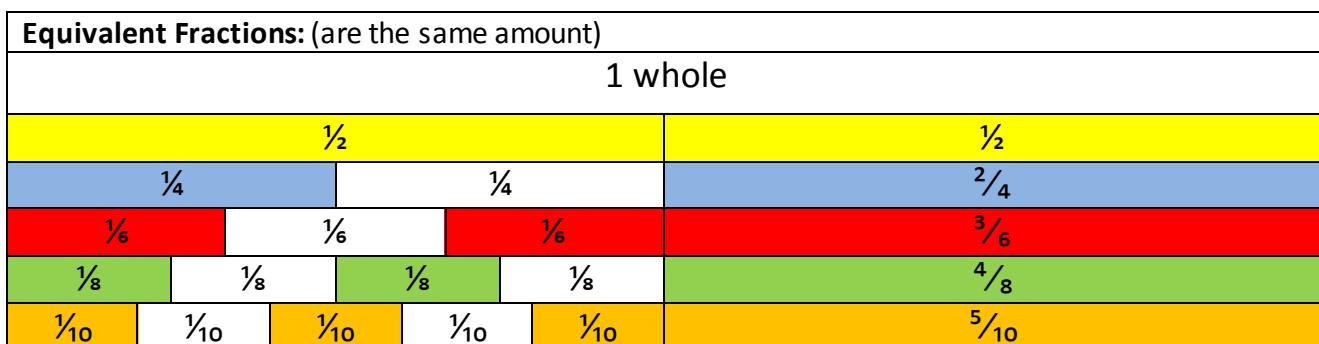
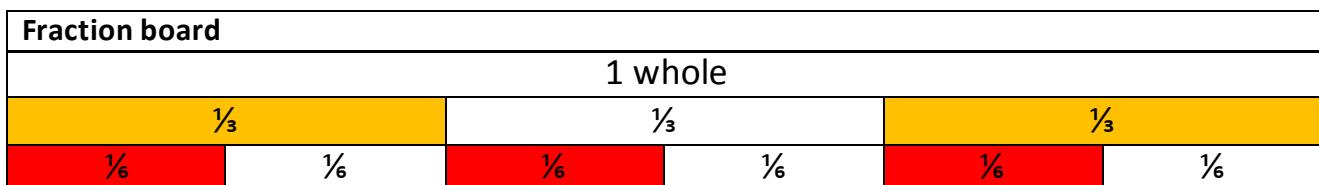
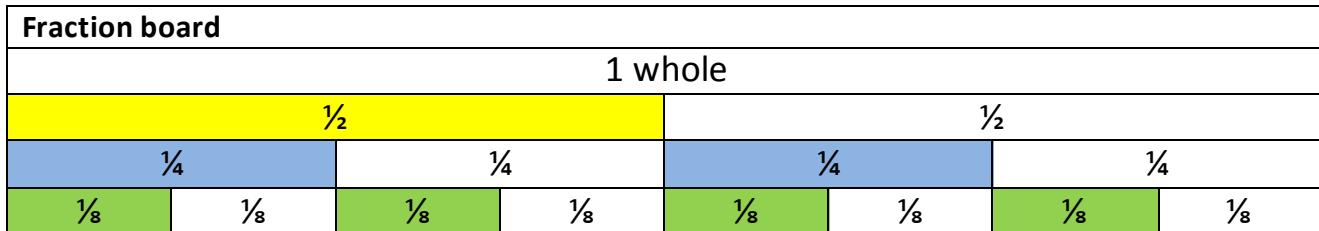


Fractions

A fraction is a part of something. Part of an object, shape, group, number or an amount.

denominator	The bottom number of a fraction. It tells you how many equal parts the shape has been divided into.	$\frac{3}{5}$ (5 is the denominator in this fraction)
numerator	The top number of a fraction. It tells you how many parts you have.	$\frac{3}{5}$ (3 is the numerator in this fraction)
equivalent	Equivalent fractions are the same size or amount.	$\frac{3}{5}$ is the same amount as $\frac{6}{10}$
mixed	A mixed fraction has a whole number and a fractional part.	$2\frac{3}{5}$ is a mixed number
improper	An improper fraction is 'top heavy'. The numerator is greater than the denominator. It is greater than 1.	$\frac{8}{5}$ is an improper fraction. It is the same amount as $1\frac{3}{5}$



Fractions, decimals, percentages	
1 whole = 1.0 = 100%	
$\frac{3}{4} = 0.75 = 75\%$	$\frac{1}{4} = 0.25 = 25\%$
$\frac{1}{2} = 0.5 = 50\%$	$\frac{1}{2} = 0.5 = 50\%$
$\frac{1}{4} = 0.25 = 25\%$	$\frac{3}{4} = 0.75 = 75\%$