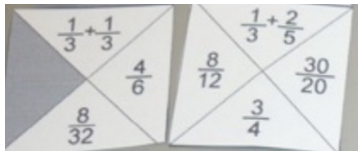


### FRACTION JIGSAW

Cut up the jigsaw into squares (don't cut along the diagonal lines!).



Put the pieces together without rotating any of them so that, in the finished jig-saw, all the numbers are the right way up.

Two pieces may only go next to each other if the edges that touch contain fractions that are equivalent, for example the matching fractions in the picture are both equivalent to  $\frac{2}{3}$ .

$3 \times \frac{1}{8}$ $\frac{2}{22}$ $\frac{2}{22}$	$\frac{9}{12}$ $\frac{6}{13}$ $1$ $\frac{5}{11}$	$\frac{4}{10}$ $\frac{3}{2}$ $\frac{1}{11}$ $\frac{3}{4}$	$\frac{9}{39}$ $\frac{3}{6}$ $\frac{1}{48} + \frac{1}{48}$	$\frac{6}{8}$ $\frac{16}{40}$ $\frac{2}{5}$
$\frac{8}{12}$ $\frac{7}{8}$ $\frac{5}{4}$	$\frac{6}{6}$ $\frac{4}{30}$ $\frac{1}{2} + \frac{2}{8}$	$\frac{3}{4}$ $\frac{1}{4}$ $\frac{7}{12}$	$\frac{50}{110}$ $\frac{3+2}{4} - \frac{2}{4}$ $\frac{3}{4} - \frac{2}{4}$	$\frac{24}{64}$ $\frac{7}{8} - \frac{1}{2}$ $\frac{1}{5}$
$\frac{2}{4}$ $\frac{1}{3}$ $\frac{2}{3}$	$\frac{3}{11}$ $\frac{21}{24}$ $\frac{3}{8}$	$\frac{1}{24}$ $\frac{4}{10}$ $\frac{9}{10}$ $\frac{3}{8}$	$\frac{12}{16}$ $\frac{2}{12}$ $\frac{12}{26}$ $\frac{3}{4} - \frac{1}{12}$	$\frac{3}{8}$ $\frac{1}{4} + \frac{1}{4}$
$\frac{3}{8}$ $\frac{2}{6}$ $\frac{11}{15}$	$\frac{1}{3} + \frac{1}{3}$ $\frac{4}{6}$ $\frac{8}{32}$	$\frac{1}{4}$ $\frac{1}{6}$ $\frac{1}{11} + \frac{2}{11}$	$\frac{3}{15}$ $\frac{3}{13}$ $\frac{300}{400}$	$\frac{3}{8} - \frac{2}{8}$ $\frac{8}{88}$ $\frac{3}{40}$
$\frac{1}{3} + \frac{2}{5}$ $\frac{8}{12}$ $\frac{30}{20}$ $\frac{3}{4}$	$\frac{10}{100}$ $\frac{14}{24}$	$\frac{6}{80}$ $\frac{8}{60}$ $\frac{100}{1000}$	$\frac{1}{2}$ $\frac{1}{2}$	$\frac{2}{3} - \frac{1}{6}$ $\frac{3+6}{10} - \frac{1}{10}$ $\frac{1}{8}$

## HELP



This piece is at the top left hand corner. The other corner pieces are also half grey and have two sections to be matched. You could start with the corners and work along the edges and then towards the centre.

## NEXT

When you finish you could make up your own similar puzzle, perhaps with 9 squares or filling in the blank version below. You could then exchange your puzzle with other learners and solve each other's puzzles. You could include multiplication and division of fractions.

