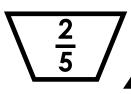
Name:

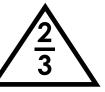
Shape Addition





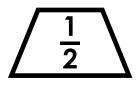








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Find the sum of the fractions in the octagons.

Find the sum of the fractions in the hexagons.

Find the sum of the fractions in the triangles.

Find the sum of the fractions in the squares.

Find the sum of the fractions in the circles.

Find the sum of the fractions in the trapezoids.

Shape Addition

 $\left(\frac{1}{2}\right)$



 $\left(\frac{1}{2}\right)$

$$\frac{2}{5}$$





<u>1</u> 3

$$\left[\begin{array}{c} \frac{1}{2} \end{array}\right]$$

$$\left(\frac{1}{4}\right)$$

$$\left(\frac{2}{3}\right)$$

$$\left(\frac{5}{8}\right)$$

Find the sum of the numbers in the octagons.

$$\left(\frac{1}{4}\right) + \left(\frac{2}{3}\right) =$$

$$\frac{3}{12}$$
 + $(\frac{8}{12})$ = $\frac{11}{12}$

Find the sum of the numbers in the hexagons.

$$\left(\begin{array}{c} \frac{1}{2} \end{array}\right) + \left(\begin{array}{c} \frac{5}{8} \end{array}\right) =$$

$$\left(\begin{array}{c} \frac{4}{8} \end{array}\right) + \left(\begin{array}{c} \frac{5}{8} \end{array}\right) = \frac{1}{8}$$

Find the sum of the numbers in the triangles.

$$\frac{4}{9}$$
 + $\frac{2}{3}$ =

$$\frac{4}{9}$$
 + $\frac{6}{9}$ = $1\frac{1}{9}$

Find the sum of the numbers in the squares.

$$\frac{1}{3}$$
 + $\frac{1}{6}$ =

$$\left| \frac{2}{6} \right| + \left| \frac{1}{6} \right| = \frac{1}{2}$$

Find the sum of the numbers in the circles.

$$\left(\frac{1}{2}\right) + \left(\frac{1}{4}\right) =$$

$$\left(\begin{array}{c} \frac{2}{4} \end{array}\right) + \left(\begin{array}{c} \frac{1}{4} \end{array}\right) = \frac{3}{4}$$

Find the sum of the numbers in the trapezoids.

$$\frac{2}{5}$$
 $+$ $\frac{1}{2}$ $=$

$$\frac{4}{10}$$
 + $\frac{5}{10}$ = $\frac{9}{10}$