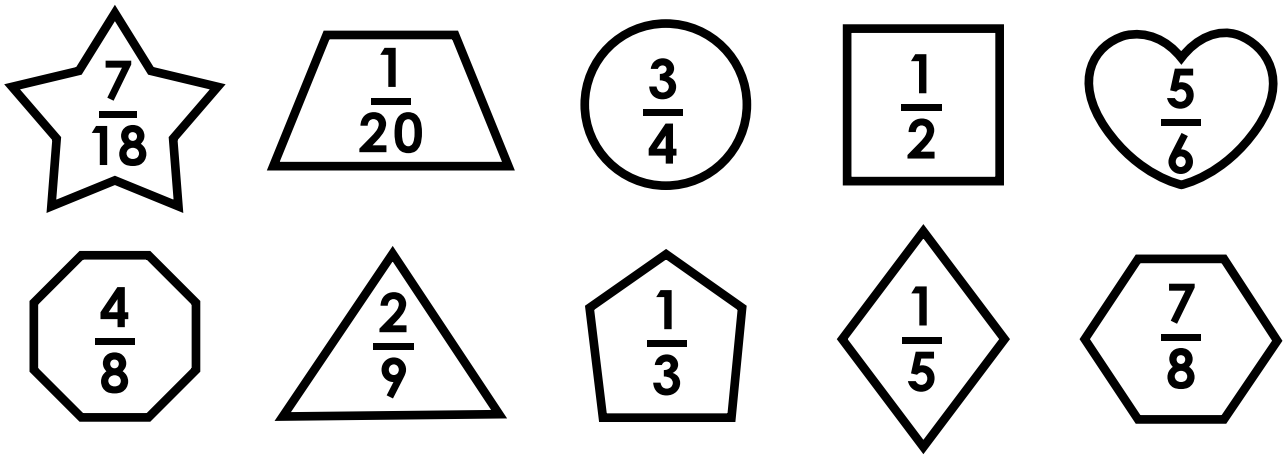
Name: _____

Subtracting Fractions with Different Denominators

Shape Subtraction



Subtract the number in the **trapezoid** from the number in the **rhombus**.	Subtract the number in the **pentagon** from the number in the **square**.	Subtract the number in the **octagon** from the number in the **circle**. Write the answer
Subtract the number in the **pentagon** from the number in the **heart**. Write the answer in simplest form.	Subtract the number in the **square** from the number in the **hexagon**.	Subtract the number in the **triangle** from the number in the **star**. Write the answer in simplest form.

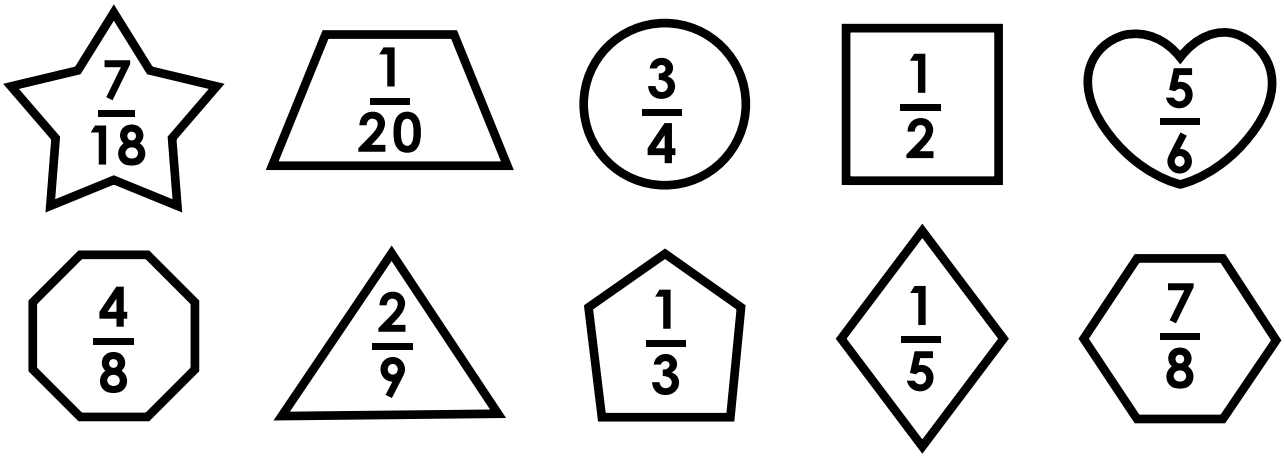
Preview

Please log in to download the printable version of this worksheet.

ANSWER KEY

Subtracting Fractions with Different Denominators

Shape Subtraction



Subtract the number in the **trapezoid** from the number in the **heart**. Write the answer in simplest form.	Subtract the number in the **pentagon** from the number in the **octagon**. Write the answer in simplest form.	Subtract the number in the **octagon** from the number in the **star**. Write the answer in simplest form.
$\frac{5}{6} = \frac{5}{6}$ $-\ \frac{1}{20} = \frac{}{20}$	$\frac{}{6}$	$\frac{}{8} = \frac{}{4}$
Subtract the number in the **pentagon** from the number in the **heart**. Write the answer in simplest form.	Subtract the number in the **square** from the number in the **hexagon**.	Subtract the number in the **triangle** from the number in the **star**. Write the answer in simplest form.
$\frac{5}{6} = \frac{5}{6}$ $-\ \frac{1}{3} = \frac{2}{6}$ $\frac{3}{6} = \frac{1}{2}$	$\frac{7}{8} = \frac{7}{8}$ $-\ \frac{1}{2} = \frac{4}{8}$ $\frac{3}{8}$	$\frac{7}{18} = \frac{7}{18}$ $-\ \frac{2}{9} = \frac{4}{18}$ $\frac{3}{18} = \frac{1}{6}$

Preview
Please log in to download the printable version of this worksheet.