

**ANSWERS****Fabulous Fraction Review**

Draw a line to match each improper fraction to the equivalent mixed number.

$\frac{9}{5}$	<del>_____</del>	$1\frac{2}{3}$
$\frac{7}{3}$	<del>_____</del>	$1\frac{1}{5}$
$\frac{12}{10}$	<del>_____</del>	$1\frac{4}{5}$
$\frac{15}{9}$	<del>_____</del>	$2\frac{1}{3}$

Compare the fractions using the greater than (>), less than (<), and equal symbols (=).

$$\frac{2}{3} \bigcirc \frac{5}{9}$$

$$\frac{3}{8} \bigcirc \frac{8}{3}$$

$$2\frac{1}{6} \bigcirc \frac{14}{6}$$

Add. Write your answers in simplest form.

$$\frac{7}{8} + \frac{5}{8} = \underline{1\frac{1}{2}}$$

$$\frac{1}{9} + \frac{2}{3} = \underline{\frac{7}{9}}$$

$$1\frac{1}{4} + \frac{5}{12} = \underline{1\frac{2}{3}}$$

Subtract. Write your answers in simplest form.

$$\frac{6}{7} - \frac{4}{7} = \underline{\frac{2}{7}}$$

$$2\frac{3}{4} - \frac{5}{8} = \underline{2\frac{1}{8}}$$

$$\frac{7}{3} - \frac{2}{9} = \underline{2\frac{1}{9}}$$

Multiply. Write your answers in simplest form.

$$\frac{1}{5} \times \frac{1}{2} = \underline{\frac{1}{10}}$$

$$\frac{2}{3} \times \frac{3}{8} = \underline{\frac{1}{4}}$$

$$\frac{2}{7} \times 2\frac{1}{4} = \underline{\frac{9}{14}}$$

Divide. Write your answers in simplest form.

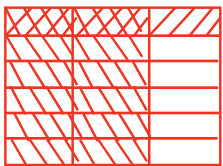
$$\frac{3}{4} \div \frac{2}{5} = \underline{1\frac{7}{8}}$$

$$\frac{8}{9} \div \frac{1}{3} = \underline{2\frac{2}{3}}$$

$$8 \div \frac{5}{6} = \underline{9\frac{3}{5}}$$

Draw a model or picture to solve.

$$\frac{2}{3} \times \frac{1}{6} = \frac{2}{18} = \frac{1}{9}$$



Nikki's cousin lives 60 miles away, so Nikki decided to take the train to visit him. If the trip took  $2\frac{1}{2}$  hours, how many miles per hour did the train travel?

$$60 \div 2\frac{1}{2} = 24 \text{ mph}$$