

Dividing Fractions

A. Divide the fractions and whole numbers. Simplify your answers if possible.

$$2 \div \frac{1}{2} =$$

$$\frac{9}{10} \div 3 =$$

$$\frac{2}{3} \div 8 =$$

$$16 \div \frac{8}{9} =$$

$$\frac{1}{2} \div 7 =$$

$$8 \div \frac{4}{10} =$$

$$9 \div \frac{1}{3} =$$

$$\frac{3}{5} \div 12 =$$

$$\frac{3}{5} \div 9 =$$

$$5 \div \frac{7}{10} =$$

B. Can you solve this riddle? Use the clues to find the correct fraction.

$\frac{7}{8}$	$\frac{2}{6}$	$\frac{6}{4}$
$\frac{3}{12}$	$\frac{4}{8}$	$\frac{4}{9}$

I am a proper fraction.

My value is bigger than a third.

I am not equivalent to $\frac{1}{2}$.

My numerator is even.

What am I? Circle me!

