

Multiplication - Missing Fractions

A) Find the missing fraction.

1) _____ $\times \frac{17}{10} = \frac{9}{5}$

2) $\frac{3}{5} \times \frac{7}{8} =$ _____

3) $\frac{2}{11} \times \frac{1}{7} =$ _____

4) $\frac{12}{15} \times$ _____ $= \frac{16}{3}$

5) $\frac{7}{9} \times$ _____

$= \frac{85}{16}$

B) Find the value

1) $\frac{13}{12} \times \frac{7}{13} =$

$= \frac{4}{27}$

$x =$ _____

3) $\frac{8}{6} \times x =$

$= x$

$x =$ _____

$x =$ _____

C) The product of two fractions is $\frac{15}{28}$. If one of the fractions is $\frac{10}{7}$, what is the other fraction?

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Multiplication - Missing Fractions

A) Find the missing fraction.

$$1) \quad \underline{\frac{18}{17}} \times \frac{17}{10} = \frac{9}{5}$$

$$2) \quad \frac{3}{5} \times \frac{7}{8} = \underline{\frac{21}{40}}$$

$$3) \quad \frac{2}{11} \times \frac{1}{7} = \underline{\frac{2}{77}}$$

$$4) \quad \frac{12}{15} \times \underline{\frac{20}{3}} = \frac{16}{3}$$

$$5) \quad \frac{7}{9} \times \underline{\frac{3}{5}} =$$

$$= \frac{85}{16}$$

B) Find the value

$$1) \quad \frac{13}{12} \times \frac{7}{13} =$$

$$= \frac{4}{27}$$

$$x = \underline{\frac{7}{12}}$$

$$3) \quad \frac{8}{6} \times x =$$

$$= x$$

$$x = \underline{\frac{5}{4}}$$

$$x = \underline{\frac{27}{2}}$$

C) The product of two fractions is $\frac{15}{28}$. If one of the fractions is $\frac{10}{7}$, what is the other fraction?

$$\underline{\frac{3}{8}}$$

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