

## Multiplication - Missing Fractions

A) Find the missing fraction.

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

2)  $\frac{3}{5} \times \underline{\hspace{2cm}} = \frac{48}{25}$

3)  $\frac{3}{4} \times \underline{\hspace{2cm}} = \frac{42}{60}$

4)  $\underline{\hspace{2cm}} \times \frac{2}{10} = \frac{1}{6}$

5)  $\underline{\hspace{2cm}} \times \frac{2}{7} = \underline{\hspace{2cm}}$

B) Find the value

1)  $\frac{6}{4} \times x =$

$x = \underline{\hspace{2cm}}$

3)  $x \times \frac{14}{8} =$

$x = \underline{\hspace{2cm}}$

C) The product of two fractions is  $\frac{2}{5}$ . If one of the fractions is  $\frac{18}{10}$ , what is the other fraction?

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$= x$

$= \underline{\hspace{2cm}}$

$= \frac{5}{32}$

$x = \underline{\hspace{2cm}}$

## Multiplication - Missing Fractions

A) Find the missing fraction.

$$1) \quad \frac{8}{3} \times \frac{4}{3} = \underline{\frac{32}{9}}$$

$$2) \quad \frac{3}{5} \times \underline{\frac{16}{5}} = \frac{48}{25}$$

$$3) \quad \frac{3}{4} \times \underline{\frac{14}{15}} = \frac{42}{60}$$

$$4) \quad \underline{\frac{5}{6}} \times \frac{2}{10} = \frac{1}{6}$$

$$5) \quad \underline{\frac{4}{7}} \times \frac{2}{7} =$$

$$= \underline{\frac{2}{9}}$$

B) Find the value

$$1) \quad \frac{6}{4} \times x =$$

$$= x$$

$$x = \underline{\frac{3}{4}}$$

$$3) \quad x \times \frac{14}{8} =$$

$$= \frac{5}{32}$$

$$x = \underline{\frac{1}{8}}$$

$$x = \underline{\frac{1}{2}}$$

C) The product of two fractions is  $\frac{2}{5}$ . If one of the fractions is  $\frac{18}{10}$ , what is the other fraction?

$$\underline{\frac{2}{9}}$$

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