

## Multiplication - Missing Fractions

A) Find the missing fraction.

$$1) \quad \frac{9}{2} \times \frac{2}{15} \times \frac{15}{7} = \underline{\hspace{2cm}}$$

$$2) \quad \underline{\hspace{2cm}} \times \frac{2}{8} \times \frac{12}{10} = \frac{8}{5}$$

$$3) \quad \frac{6}{8} \times \underline{\hspace{2cm}} \times \frac{8}{7} = \frac{1}{7}$$

$$4) \quad \frac{9}{11} \times \frac{3}{9} \times \underline{\hspace{2cm}} = \frac{3}{7}$$

$$5) \quad \frac{7}{6} \times \frac{1}{2} \times \underline{\hspace{2cm}} =$$

$$\times \frac{13}{5} = \underline{\hspace{2cm}}$$

B) Find the value of  $x$ .

$$1) \quad \frac{5}{7} \times \frac{16}{15} \times \underline{\hspace{2cm}} =$$

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

$$\times \frac{11}{4} = \frac{9}{8}$$

$$3) \quad \frac{6}{5} \times \frac{8}{3} \times \underline{\hspace{2cm}} =$$

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

$$\times \frac{17}{12} = \frac{22}{28}$$

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

C) The product of three fractions is  $\frac{18}{7}$ . If two of the fractions is  $\frac{8}{6}$  and  $\frac{9}{2}$ , what is the other fraction?

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