

**Multiplying Three Fractions**

Find the product.

1)  $\frac{3}{8} \times \frac{15}{14} \times \frac{2}{5}$

2)  $\frac{25}{11} \times \frac{18}{25} \times \frac{22}{18}$

3)  $\frac{7}{6} \times \frac{24}{9} \times$

$\frac{6}{5} \times \frac{24}{16}$

5)  $\frac{1}{7} \times \frac{1}{2} \times$

$\frac{1}{4} \times \frac{3}{7}$

7)  $\frac{11}{16} \times \frac{6}{11} \times \frac{3}{2}$

8)  $\frac{30}{8} \times \frac{20}{15} \times \frac{1}{10}$

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# Multiplying Three Fractions

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$$1) \quad \frac{3}{8} \times \frac{15}{14} \times \frac{2}{5}$$

$$2) \quad \frac{25}{11} \times \frac{18}{25} \times \frac{22}{18}$$

$$\frac{9}{56}$$

$$2$$

$$3) \quad \frac{7}{6} \times \frac{24}{9} \times$$

$$\frac{6}{5} \times \frac{24}{16}$$

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$$\frac{14}{3} \text{ or}$$

$$\text{or } 1\frac{17}{25}$$

$$5) \quad \frac{1}{7} \times \frac{1}{2} \times$$

$$\frac{1}{4} \times \frac{3}{7}$$

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$$\frac{5}{84}$$

$$\frac{15}{56}$$

$$7) \quad \frac{11}{16} \times \frac{6}{11} \times \frac{3}{2}$$

$$8) \quad \frac{30}{8} \times \frac{20}{15} \times \frac{1}{10}$$

$$\frac{9}{16}$$

$$\frac{1}{2}$$