

Multiplying Three Fractions

Answer Key

$$1) \quad \frac{1}{2} \times \frac{3}{5} \times \frac{5}{6}$$

$$\underline{\frac{1}{4}}$$

$$2) \quad \frac{7}{16} \times \frac{20}{14} \times \frac{8}{5}$$

$$\underline{1}$$

$$3) \quad \frac{5}{11} \times \frac{13}{8} \times \frac{16}{13}$$

$$\underline{\frac{10}{11}}$$

$$4) \quad \frac{5}{6} \times \frac{2}{5} \times \frac{3}{8}$$

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

$$5) \quad \frac{3}{4} \times \frac{12}{5} \times \frac{1}{9}$$

$$\underline{\frac{1}{5}}$$

$$6) \quad \frac{25}{21} \times \frac{20}{15} \times \frac{30}{25}$$

$$\underline{\frac{40}{21} \text{ or } 1\frac{19}{21}}$$