

Multiplying Fractions by Cross Cancelling

Answer Key

$$1) \quad \frac{2}{9} \times \frac{3}{4} = \underline{\frac{1}{6}}$$

$$2) \quad \frac{5}{6} \times \frac{7}{25} = \underline{\frac{7}{30}}$$

$$3) \quad \frac{14}{4} \times \frac{8}{20} = \underline{\frac{7}{5} \text{ or } 1\frac{2}{5}}$$

$$4) \quad \frac{18}{30} \times \frac{6}{9} = \underline{\frac{2}{5}}$$

$$5) \quad \frac{2}{7} \times \frac{21}{6} = \underline{1}$$

$$6) \quad \frac{12}{5} \times \frac{4}{40} = \underline{\frac{6}{25}}$$

$$7) \quad \frac{32}{36} \times \frac{6}{16} = \underline{\frac{1}{3}}$$

$$8) \quad \frac{8}{3} \times \frac{9}{6} = \underline{4}$$

$$9) \quad \frac{3}{10} \times \frac{5}{23} = \underline{\frac{3}{46}}$$

$$10) \quad \frac{6}{20} \times \frac{5}{11} = \underline{\frac{3}{22}}$$

$$11) \quad \frac{22}{9} \times \frac{3}{11} = \underline{\frac{2}{3}}$$

$$12) \quad \frac{7}{4} \times \frac{34}{14} = \underline{\frac{17}{4} \text{ or } 4\frac{1}{4}}$$

$$13) \quad \frac{4}{5} \times \frac{15}{28} = \underline{\frac{3}{7}}$$

$$14) \quad \frac{8}{6} \times \frac{3}{2} = \underline{2}$$