

Multiplying Mixed Numbers

Answer Key

$$1) \quad 7\frac{1}{2} \times 3\frac{4}{5} = \underline{\frac{57}{2} \text{ or } 28\frac{1}{2}}$$

$$2) \quad 2\frac{7}{10} \times 5\frac{5}{6} = \underline{\frac{63}{4} \text{ or } 15\frac{3}{4}}$$

$$3) \quad 3\frac{2}{4} \times 2\frac{2}{3} = \underline{\frac{28}{3} \text{ or } 9\frac{1}{3}}$$

$$4) \quad 5\frac{5}{7} \times 6\frac{1}{8} = \underline{35}$$

$$5) \quad 2\frac{3}{4} \times 3\frac{2}{4} = \underline{\frac{77}{8} \text{ or } 9\frac{5}{8}}$$

$$6) \quad 4\frac{1}{5} \times 1\frac{4}{9} = \underline{\frac{91}{15} \text{ or } 6\frac{1}{15}}$$

$$7) \quad 1\frac{7}{9} \times 2\frac{3}{8} = \underline{\frac{38}{9} \text{ or } 4\frac{2}{9}}$$

$$8) \quad 2\frac{1}{3} \times 3\frac{2}{3} = \underline{\frac{77}{9} \text{ or } 8\frac{5}{9}}$$

$$9) \quad 3\frac{4}{7} \times 1\frac{2}{5} = \underline{5}$$

$$10) \quad 1\frac{2}{6} \times 9\frac{1}{2} = \underline{\frac{38}{3} \text{ or } 12\frac{2}{3}}$$

$$11) \quad 3\frac{5}{6} \times 4\frac{2}{4} = \underline{\frac{69}{4} \text{ or } 17\frac{1}{4}}$$

$$12) \quad 1\frac{5}{9} \times 2\frac{3}{12} = \underline{\frac{7}{2} \text{ or } 3\frac{1}{2}}$$