

Multiplying Mixed Numbers

Answer Key

$$1) \ 6\frac{3}{4} \times 1\frac{2}{3} = \underline{\frac{45}{4} \text{ or } 11\frac{1}{4}}$$

$$2) \ 2\frac{1}{6} \times 2\frac{3}{13} = \underline{\frac{29}{6} \text{ or } 4\frac{5}{6}}$$

$$3) \ 1\frac{9}{11} \times 4\frac{4}{5} = \underline{\frac{96}{11} \text{ or } 8\frac{8}{11}}$$

$$4) \ 3\frac{3}{9} \times 2\frac{6}{9} = \underline{\frac{80}{9} \text{ or } 8\frac{8}{9}}$$

$$5) \ 1\frac{7}{8} \times 2\frac{8}{9} = \underline{\frac{65}{12} \text{ or } 5\frac{5}{12}}$$

$$6) \ 4\frac{2}{3} \times 4\frac{3}{6} = \underline{21}$$

$$7) \ 6\frac{3}{7} \times 5\frac{3}{5} = \underline{36}$$

$$8) \ 2\frac{8}{9} \times 1\frac{2}{7} = \underline{\frac{26}{7} \text{ or } 3\frac{5}{7}}$$

$$9) \ 1\frac{1}{3} \times 2\frac{3}{4} = \underline{\frac{11}{3} \text{ or } 3\frac{2}{3}}$$

$$10) \ 4\frac{4}{5} \times 3\frac{5}{6} = \underline{\frac{92}{5} \text{ or } 18\frac{2}{5}}$$

$$11) \ 2\frac{2}{8} \times 5\frac{4}{8} = \underline{\frac{99}{8} \text{ or } 12\frac{3}{8}}$$

$$12) \ 2\frac{2}{5} \times 7\frac{1}{2} = \underline{18}$$