

## Multiplying Mixed Numbers (A)

$$1 \frac{3}{7} \times \frac{2}{6} =$$

$$7 \frac{6}{9} \times \frac{1}{3} =$$

$$1 \frac{1}{5} \times \frac{4}{5} =$$

$$9 \frac{2}{3} \times \frac{3}{8} =$$

$$1 \frac{2}{6} \times \frac{2}{4} =$$

$$9 \frac{4}{9} \times \frac{8}{9} =$$

$$2 \frac{5}{6} \times \frac{5}{6} =$$

$$9 \frac{1}{6} \times \frac{4}{5} =$$

$$4 \frac{5}{7} \times \frac{2}{4} =$$

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

## Multiplying Mixed Numbers (A) Answers

$$1 \frac{3}{7} \times \frac{2}{6} = \frac{10}{21} \qquad 7 \frac{6}{9} \times \frac{1}{3} = 2 \frac{5}{9}$$

$$1 \frac{1}{5} \times \frac{4}{5} = \frac{24}{25} \qquad 9 \frac{2}{3} \times \frac{3}{8} = 3 \frac{5}{8}$$

$$1 \frac{2}{6} \times \frac{2}{4} = \frac{2}{3} \qquad 9 \frac{4}{9} \times \frac{8}{9} = 8 \frac{32}{81}$$

$$2 \frac{5}{6} \times \frac{5}{6} = 2 \frac{13}{36} \qquad 9 \frac{1}{6} \times \frac{4}{5} = 7 \frac{1}{3}$$

$$4 \frac{5}{7} \times \frac{2}{4} = 2 \frac{5}{14} \qquad 7 \frac{1}{3} \times \frac{1}{4} = 1 \frac{5}{6}$$

## Multiplying Mixed Numbers (B)

$$8 \frac{1}{5} \times \frac{1}{5} =$$

$$4 \frac{6}{7} \times \frac{3}{9} =$$

$$3 \frac{3}{4} \times \frac{1}{2} =$$

$$4 \frac{1}{2} \times \frac{1}{3} =$$

$$1 \frac{1}{4} \times \frac{1}{2} =$$

$$6 \frac{1}{2} \times \frac{2}{4} =$$

$$2 \frac{1}{9} \times \frac{3}{5} =$$

$$3 \frac{1}{4} \times \frac{5}{8} =$$

$$3 \frac{1}{4} \times \frac{2}{4} =$$

$$6 \frac{7}{9} \times \frac{7}{8} =$$

## Multiplying Mixed Numbers (B) Answers

$$8 \frac{1}{5} \times \frac{1}{5} = 1 \frac{16}{25} \qquad 4 \frac{6}{7} \times \frac{3}{9} = 1 \frac{13}{21}$$

$$3 \frac{3}{4} \times \frac{1}{2} = 1 \frac{7}{8} \qquad 4 \frac{1}{2} \times \frac{1}{3} = 1 \frac{1}{2}$$

$$1 \frac{1}{4} \times \frac{1}{2} = \frac{5}{8} \qquad 6 \frac{1}{2} \times \frac{2}{4} = 3 \frac{1}{4}$$

$$2 \frac{1}{9} \times \frac{3}{5} = 1 \frac{4}{15} \qquad 3 \frac{1}{4} \times \frac{5}{8} = 2 \frac{1}{32}$$

$$3 \frac{1}{4} \times \frac{2}{4} = 1 \frac{5}{8} \qquad 6 \frac{7}{9} \times \frac{7}{8} = 5 \frac{67}{72}$$

## Multiplying Mixed Numbers (C)

$$7 \frac{2}{8} \times \frac{1}{4} =$$

$$4 \frac{4}{5} \times \frac{1}{2} =$$

$$1 \frac{2}{8} \times \frac{2}{8} =$$

$$9 \frac{5}{9} \times \frac{1}{2} =$$

$$5 \frac{4}{5} \times \frac{3}{7} =$$

$$6 \frac{2}{4} \times \frac{2}{4} =$$

$$7 \frac{1}{3} \times \frac{2}{4} =$$

$$1 \frac{8}{9} \times \frac{2}{6} =$$

$$6 \frac{2}{3} \times \frac{1}{9} =$$

$$5 \frac{1}{2} \times \frac{1}{3} =$$

## Multiplying Mixed Numbers (C) Answers

$$7 \frac{2}{8} \times \frac{1}{4} = 1 \frac{13}{16} \qquad 4 \frac{4}{5} \times \frac{1}{2} = 2 \frac{2}{5}$$

$$1 \frac{2}{8} \times \frac{2}{8} = \frac{5}{16} \qquad 9 \frac{5}{9} \times \frac{1}{2} = 4 \frac{7}{9}$$

$$5 \frac{4}{5} \times \frac{3}{7} = 2 \frac{17}{35} \qquad 6 \frac{2}{4} \times \frac{2}{4} = 3 \frac{1}{4}$$

$$7 \frac{1}{3} \times \frac{2}{4} = 3 \frac{2}{3} \qquad 1 \frac{8}{9} \times \frac{2}{6} = \frac{17}{27}$$

$$6 \frac{2}{3} \times \frac{1}{9} = \frac{20}{27} \qquad 5 \frac{1}{2} \times \frac{1}{3} = 1 \frac{5}{6}$$

## Multiplying Mixed Numbers (D)

$$7 \frac{2}{3} \times \frac{3}{4} =$$

$$4 \frac{3}{6} \times \frac{7}{8} =$$

$$9 \frac{1}{2} \times \frac{4}{5} =$$

$$9 \frac{5}{6} \times \frac{1}{3} =$$

$$9 \frac{1}{2} \times \frac{3}{4} =$$

$$4 \frac{2}{6} \times \frac{4}{5} =$$

$$6 \frac{2}{5} \times \frac{3}{6} =$$

$$1 \frac{1}{2} \times \frac{2}{3} =$$

$$6 \frac{2}{5} \times \frac{1}{3} =$$

$$6 \frac{4}{6} \times \frac{2}{8} =$$

## Multiplying Mixed Numbers (D) Answers

$$7 \frac{2}{3} \times \frac{3}{4} = 5 \frac{3}{4} \qquad 4 \frac{3}{6} \times \frac{7}{8} = 3 \frac{15}{16}$$

$$9 \frac{1}{2} \times \frac{4}{5} = 7 \frac{3}{5} \qquad 9 \frac{5}{6} \times \frac{1}{3} = 3 \frac{5}{18}$$

$$9 \frac{1}{2} \times \frac{3}{4} = 7 \frac{1}{8} \qquad 4 \frac{2}{6} \times \frac{4}{5} = 3 \frac{7}{15}$$

$$6 \frac{2}{5} \times \frac{3}{6} = 3 \frac{1}{5} \qquad 1 \frac{1}{2} \times \frac{2}{3} = 1$$

$$6 \frac{2}{5} \times \frac{1}{3} = 2 \frac{2}{15} \qquad 6 \frac{4}{6} \times \frac{2}{8} = 1 \frac{2}{3}$$



## Multiplying Mixed Numbers (E)

$$3 \frac{2}{7} \times \frac{1}{3} =$$

$$6 \frac{3}{5} \times \frac{1}{4} =$$

$$4 \frac{1}{2} \times \frac{3}{8} =$$

$$6 \frac{4}{5} \times \frac{1}{6} =$$

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

$$9 \frac{1}{4} \times \frac{1}{7} =$$

$$2 \frac{3}{5} \times \frac{2}{6} =$$

$$2 \frac{3}{4} \times \frac{1}{2} =$$

$$8 \frac{2}{7} \times \frac{5}{6} =$$

$$3 \frac{3}{7} \times \frac{5}{7} =$$

## Multiplying Mixed Numbers (E) Answers

$$3 \frac{2}{7} \times \frac{1}{3} = 1 \frac{2}{21} \qquad 6 \frac{3}{5} \times \frac{1}{4} = 1 \frac{13}{20}$$

$$4 \frac{1}{2} \times \frac{3}{8} = 1 \frac{11}{16} \qquad 6 \frac{4}{5} \times \frac{1}{6} = 1 \frac{2}{15}$$

$$2 \frac{2}{5} \times \frac{1}{7} = \frac{12}{35} \qquad 9 \frac{1}{4} \times \frac{1}{7} = 1 \frac{9}{28}$$

$$2 \frac{3}{5} \times \frac{2}{6} = \frac{13}{15} \qquad 2 \frac{3}{4} \times \frac{1}{2} = 1 \frac{3}{8}$$

$$8 \frac{2}{7} \times \frac{5}{6} = 6 \frac{19}{21} \qquad 3 \frac{3}{7} \times \frac{5}{7} = 2 \frac{22}{49}$$

## Multiplying Mixed Numbers (F)

$$6 \frac{1}{5} \times \frac{1}{2} =$$

$$3 \frac{1}{4} \times \frac{2}{4} =$$

$$5 \frac{1}{3} \times \frac{2}{4} =$$

$$9 \frac{1}{2} \times \frac{1}{2} =$$

$$8 \frac{2}{5} \times \frac{4}{5} =$$

$$5 \frac{3}{6} \times \frac{3}{4} =$$

$$4 \frac{1}{2} \times \frac{2}{3} =$$

$$3 \frac{4}{7} \times \frac{6}{8} =$$

$$6 \frac{2}{4} \times \frac{2}{6} =$$

$$1 \frac{1}{3} \times \frac{2}{9} =$$

## Multiplying Mixed Numbers (F) Answers

$$6 \frac{1}{5} \times \frac{1}{2} = 3 \frac{1}{10} \qquad 3 \frac{1}{4} \times \frac{2}{4} = 1 \frac{5}{8}$$

$$5 \frac{1}{3} \times \frac{2}{4} = 2 \frac{2}{3} \qquad 9 \frac{1}{2} \times \frac{1}{2} = 4 \frac{3}{4}$$

$$8 \frac{2}{5} \times \frac{4}{5} = 6 \frac{18}{25} \qquad 5 \frac{3}{6} \times \frac{3}{4} = 4 \frac{1}{8}$$

$$4 \frac{1}{2} \times \frac{2}{3} = 3 \qquad 3 \frac{4}{7} \times \frac{6}{8} = 2 \frac{19}{28}$$

$$6 \frac{2}{4} \times \frac{2}{6} = 2 \frac{1}{6} \qquad 1 \frac{1}{3} \times \frac{2}{9} = \frac{8}{27}$$

## Multiplying Mixed Numbers (G)

$$5 \frac{3}{5} \times \frac{3}{6} =$$

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

$$4 \frac{7}{8} \times \frac{1}{2} =$$

$$2 \frac{3}{4} \times \frac{7}{9} =$$

$$7 \frac{2}{9} \times \frac{2}{4} =$$

$$6 \frac{2}{4} \times \frac{1}{2} =$$

$$3 \frac{1}{5} \times \frac{1}{2} =$$

$$5 \frac{1}{3} \times \frac{2}{3} =$$

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

$$1 \frac{3}{4} \times \frac{1}{2} =$$

## Multiplying Mixed Numbers (G) Answers

$$5 \frac{3}{5} \times \frac{3}{6} = 2 \frac{4}{5} \qquad 7 \frac{1}{5} \times \frac{1}{2} = 3 \frac{3}{5}$$

$$4 \frac{7}{8} \times \frac{1}{2} = 2 \frac{7}{16} \qquad 2 \frac{3}{4} \times \frac{7}{9} = 2 \frac{5}{36}$$

$$7 \frac{2}{9} \times \frac{2}{4} = 3 \frac{11}{18} \qquad 6 \frac{2}{4} \times \frac{1}{2} = 3 \frac{1}{4}$$

$$3 \frac{1}{5} \times \frac{1}{2} = 1 \frac{3}{5} \qquad 5 \frac{1}{3} \times \frac{2}{3} = 3 \frac{5}{9}$$

$$7 \frac{1}{4} \times \frac{3}{4} = 5 \frac{7}{16} \qquad 1 \frac{3}{4} \times \frac{1}{2} = \frac{7}{8}$$

## Multiplying Mixed Numbers (H)

$$5 \frac{2}{9} \times \frac{1}{5} =$$

$$5 \frac{1}{7} \times \frac{1}{5} =$$

$$3 \frac{1}{3} \times \frac{4}{6} =$$

$$4 \frac{6}{9} \times \frac{4}{9} =$$

$$5 \frac{1}{3} \times \frac{5}{6} =$$

$$8 \frac{4}{9} \times \frac{1}{2} =$$

$$2 \frac{3}{8} \times \frac{1}{3} =$$

$$1 \frac{6}{8} \times \frac{4}{7} =$$

$$2 \frac{1}{2} \times \frac{1}{4} =$$

$$6 \frac{5}{7} \times \frac{1}{3} =$$

## Multiplying Mixed Numbers (H) Answers

$$5 \frac{2}{9} \times \frac{1}{5} = 1 \frac{2}{45}$$

$$5 \frac{1}{7} \times \frac{1}{5} = 1 \frac{1}{35}$$

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

$$4 \frac{6}{9} \times \frac{4}{9} = 2 \frac{2}{27}$$

$$5 \frac{1}{3} \times \frac{5}{6} = 4 \frac{4}{9}$$

$$8 \frac{4}{9} \times \frac{1}{2} = 4 \frac{2}{9}$$

$$2 \frac{3}{8} \times \frac{1}{3} = \frac{19}{24}$$

$$1 \frac{6}{8} \times \frac{4}{7} = 1$$

$$2 \frac{1}{2} \times \frac{1}{4} = \frac{5}{8}$$

$$6 \frac{5}{7} \times \frac{1}{3} = 2 \frac{5}{21}$$



## Multiplying Mixed Numbers (I)

$$9 \frac{5}{7} \times \frac{3}{4} =$$

$$1 \frac{5}{6} \times \frac{1}{5} =$$

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

$$4 \frac{1}{8} \times \frac{2}{7} =$$

$$7 \frac{1}{3} \times \frac{2}{4} =$$

$$4 \frac{1}{2} \times \frac{5}{6} =$$

$$2 \frac{3}{7} \times \frac{1}{9} =$$

$$1 \frac{2}{5} \times \frac{3}{4} =$$

$$4 \frac{3}{7} \times \frac{2}{7} =$$

$$5 \frac{5}{8} \times \frac{6}{8} =$$

## Multiplying Mixed Numbers (I) Answers

$$9 \frac{5}{7} \times \frac{3}{4} = 7 \frac{2}{7} \qquad 1 \frac{5}{6} \times \frac{1}{5} = \frac{11}{30}$$

$$7 \frac{3}{4} \times \frac{1}{3} = 2 \frac{7}{12} \qquad 4 \frac{1}{8} \times \frac{2}{7} = 1 \frac{5}{28}$$

$$7 \frac{1}{3} \times \frac{2}{4} = 3 \frac{2}{3} \qquad 4 \frac{1}{2} \times \frac{5}{6} = 3 \frac{3}{4}$$

$$2 \frac{3}{7} \times \frac{1}{9} = \frac{17}{63} \qquad 1 \frac{2}{5} \times \frac{3}{4} = 1 \frac{1}{20}$$

$$4 \frac{3}{7} \times \frac{2}{7} = 1 \frac{13}{49} \qquad 5 \frac{5}{8} \times \frac{6}{8} = 4 \frac{7}{32}$$

## Multiplying Mixed Numbers (J)

$$9 \frac{1}{2} \times \frac{1}{8} =$$

$$7 \frac{3}{5} \times \frac{3}{8} =$$

$$1 \frac{5}{8} \times \frac{1}{3} =$$

$$2 \frac{7}{9} \times \frac{1}{2} =$$

$$6 \frac{5}{7} \times \frac{2}{6} =$$

$$7 \frac{2}{7} \times \frac{6}{9} =$$

$$2 \frac{1}{9} \times \frac{3}{9} =$$

$$5 \frac{6}{9} \times \frac{1}{5} =$$

$$3 \frac{2}{7} \times \frac{4}{5} =$$

$$2 \frac{4}{5} \times \frac{1}{9} =$$

## Multiplying Mixed Numbers (J) Answers

$$9 \frac{1}{2} \times \frac{1}{8} = 1 \frac{3}{16} \qquad 7 \frac{3}{5} \times \frac{3}{8} = 2 \frac{17}{20}$$

$$1 \frac{5}{8} \times \frac{1}{3} = \frac{13}{24} \qquad 2 \frac{7}{9} \times \frac{1}{2} = 1 \frac{7}{18}$$

$$6 \frac{5}{7} \times \frac{2}{6} = 2 \frac{5}{21} \qquad 7 \frac{2}{7} \times \frac{6}{9} = 4 \frac{6}{7}$$

$$2 \frac{1}{9} \times \frac{3}{9} = \frac{19}{27} \qquad 5 \frac{6}{9} \times \frac{1}{5} = 1 \frac{2}{15}$$

$$3 \frac{2}{7} \times \frac{4}{5} = 2 \frac{22}{35} \qquad 2 \frac{4}{5} \times \frac{1}{9} = \frac{14}{45}$$