

Name : _____

Score : _____

Teacher : _____

Date : _____

Multiplying Mixed Numbers

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

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

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

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

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

6) $2\frac{9}{10} \times 2\frac{1}{5} =$

7) $3\frac{3}{4} \times 2\frac{3}{10} =$

8) $3\frac{1}{2} \times 3\frac{3}{5} =$

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

10) $3\frac{3}{4} \times 3\frac{2}{5} =$



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$$1) \quad 4\frac{1}{2} \times 4\frac{3}{5} = \frac{9}{2} \times \frac{23}{5} = \frac{207}{10} = 20\frac{7}{10}$$

$$2) \quad 2\frac{1}{2} \times 3\frac{3}{5} = \frac{5}{2} \times \frac{18}{5} = \frac{90}{10} = 9$$

$$3) \quad 3\frac{3}{5} \times 2\frac{2}{3} = \frac{18}{5} \times \frac{8}{3} = \frac{144}{15} = \frac{48}{5} = 9\frac{3}{5}$$

$$4) \quad 3\frac{3}{5} \times 2\frac{1}{2} = \frac{18}{5} \times \frac{5}{2} = \frac{90}{10} = 9$$

$$5) \quad 4\frac{2}{5} \times 2\frac{1}{2} = \frac{22}{5} \times \frac{5}{2} = \frac{110}{10} = 11$$

$$6) \quad 2\frac{9}{10} \times 2\frac{1}{5} = \frac{29}{10} \times \frac{11}{5} = \frac{319}{50} = 6\frac{19}{50}$$

$$7) \quad 3\frac{3}{4} \times 2\frac{3}{10} = \frac{15}{4} \times \frac{23}{10} = \frac{345}{40} = \frac{69}{8} = 8\frac{5}{8}$$

$$8) \quad 3\frac{1}{2} \times 3\frac{3}{5} = \frac{7}{2} \times \frac{18}{5} = \frac{126}{10} = \frac{63}{5} = 12\frac{3}{5}$$

$$9) \quad 4\frac{4}{5} \times 2\frac{1}{3} = \frac{24}{5} \times \frac{7}{3} = \frac{168}{15} = \frac{56}{5} = 11\frac{1}{5}$$

$$10) \quad 3\frac{3}{4} \times 3\frac{2}{5} = \frac{15}{4} \times \frac{17}{5} = \frac{255}{20} = \frac{51}{4} = 12\frac{3}{4}$$

