

Name : _____

Score : _____

Teacher : _____

Date : _____

Dividing Mixed Numbers

1) $2\frac{2}{3} \div 4\frac{3}{4} =$

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

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

4) $2\frac{4}{5} \div 3\frac{2}{5} =$

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

6) $3\frac{1}{2} \div 3\frac{2}{3} =$

7) $4\frac{3}{10} \div 3\frac{2}{5} =$

8) $3\frac{2}{3} \div 3\frac{3}{5} =$

9) $2\frac{2}{5} \div 3\frac{2}{3} =$

10) $2\frac{1}{2} \div 3\frac{1}{2} =$

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Dividing Mixed Numbers

$$1) \quad 2\frac{2}{3} \div 4\frac{3}{4} = \frac{8 \times 4}{3 \times 19} = \frac{32}{57}$$

$$2) \quad 3\frac{1}{2} \div 4\frac{2}{5} = \frac{7 \times 5}{2 \times 22} = \frac{35}{44}$$

$$3) \quad 3\frac{1}{2} \div 2\frac{4}{5} = \frac{7 \times 5}{2 \times 14} = \frac{35}{28} = \frac{5}{4} = 1\frac{1}{4}$$

$$4) \quad 2\frac{4}{5} \div 3\frac{2}{5} = \frac{14 \times 5}{5 \times 17} = \frac{70}{85} = \frac{14}{17}$$

$$5) \quad 3\frac{1}{2} \div 2\frac{2}{5} = \frac{7 \times 5}{2 \times 12} = \frac{35}{24} = 1\frac{11}{24}$$

$$6) \quad 3\frac{1}{2} \div 3\frac{2}{3} = \frac{7 \times 3}{2 \times 11} = \frac{21}{22}$$

$$7) \quad 4\frac{3}{10} \div 3\frac{2}{5} = \frac{43 \times 5}{10 \times 17} = \frac{215}{170} = \frac{43}{34} = 1\frac{9}{34}$$

$$8) \quad 3\frac{2}{3} \div 3\frac{3}{5} = \frac{11 \times 5}{3 \times 18} = \frac{55}{54} = 1\frac{1}{54}$$

$$9) \quad 2\frac{2}{5} \div 3\frac{2}{3} = \frac{12 \times 3}{5 \times 11} = \frac{36}{55}$$

$$10) \quad 2\frac{1}{2} \div 3\frac{1}{2} = \frac{5 \times 2}{2 \times 7} = \frac{10}{14} = \frac{5}{7}$$