

Name : _____

Score : _____

Teacher : _____

Date : _____

Dividing Mixed Numbers

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

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

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

4) $3\frac{9}{10} \div 3\frac{1}{3} =$

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

6) $3\frac{4}{5} \div 4\frac{9}{10} =$

7) $3\frac{1}{2} \div 2\frac{3}{4} =$

8) $4\frac{3}{4} \div 2\frac{7}{10} =$

9) $3\frac{1}{2} \div 2\frac{1}{2} =$

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



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Dividing Mixed Numbers

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

$$2) \quad 3\frac{2}{3} \div 4\frac{7}{10} = \frac{11 \times 10}{3 \times 47} = \frac{110}{141}$$

$$3) \quad 3\frac{3}{5} \div 2\frac{1}{2} = \frac{18 \times 2}{5 \times 5} = \frac{36}{25} = 1\frac{11}{25}$$

$$4) \quad 3\frac{9}{10} \div 3\frac{1}{3} = \frac{39 \times 3}{10 \times 10} = \frac{117}{100} = 1\frac{17}{100}$$

$$5) \quad 3\frac{3}{5} \div 3\frac{1}{2} = \frac{18 \times 2}{5 \times 7} = \frac{36}{35} = 1\frac{1}{35}$$

$$6) \quad 3\frac{4}{5} \div 4\frac{9}{10} = \frac{19 \times 10}{5 \times 49} = \frac{190}{245} = \frac{38}{49}$$

$$7) \quad 3\frac{1}{2} \div 2\frac{3}{4} = \frac{7 \times 4}{2 \times 11} = \frac{28}{22} = \frac{14}{11} = 1\frac{3}{11}$$

$$8) \quad 4\frac{3}{4} \div 2\frac{7}{10} = \frac{19 \times 10}{4 \times 27} = \frac{190}{108} = \frac{95}{54} = 1\frac{41}{54}$$

$$9) \quad 3\frac{1}{2} \div 2\frac{1}{2} = \frac{7 \times 2}{2 \times 5} = \frac{14}{10} = \frac{7}{5} = 1\frac{2}{5}$$

$$10) \quad 3\frac{2}{3} \div 3\frac{2}{5} = \frac{11 \times 5}{3 \times 17} = \frac{55}{51} = 1\frac{4}{51}$$

