

Name : _____

Score : _____

Teacher : _____

Date : _____

Dividing Mixed Numbers

1) $3\frac{1}{2} \div 4\frac{3}{10} =$

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

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

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

5) $3\frac{1}{4} \div 3\frac{7}{9} =$

6) $3\frac{3}{5} \div 3\frac{1}{3} =$

7) $2\frac{1}{4} \div 2\frac{7}{9} =$

8) $4\frac{7}{8} \div 2\frac{1}{4} =$

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

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



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Dividing Mixed Numbers

$$1) \quad 3\frac{1}{2} \div 4\frac{3}{10} = \frac{7 \times 10}{2 \times 43} = \frac{70}{86} = \frac{35}{43}$$

$$2) \quad 4\frac{1}{7} \div 4\frac{1}{2} = \frac{29 \times 2}{7 \times 9} = \frac{58}{63}$$

$$3) \quad 2\frac{1}{6} \div 2\frac{1}{2} = \frac{13 \times 2}{6 \times 5} = \frac{26}{30} = \frac{13}{15}$$

$$4) \quad 4\frac{1}{3} \div 3\frac{1}{5} = \frac{13 \times 5}{3 \times 16} = \frac{65}{48} = 1\frac{17}{48}$$

$$5) \quad 3\frac{1}{4} \div 3\frac{7}{9} = \frac{13 \times 9}{4 \times 34} = \frac{117}{136}$$

$$6) \quad 3\frac{3}{5} \div 3\frac{1}{3} = \frac{18 \times 3}{5 \times 10} = \frac{54}{50} = \frac{27}{25} = 1\frac{2}{25}$$

$$7) \quad 2\frac{1}{4} \div 2\frac{7}{9} = \frac{9 \times 9}{4 \times 25} = \frac{81}{100}$$

$$8) \quad 4\frac{7}{8} \div 2\frac{1}{4} = \frac{39 \times 4}{8 \times 9} = \frac{156}{72} = \frac{13}{6} = 2\frac{1}{6}$$

$$9) \quad 3\frac{4}{5} \div 3\frac{1}{2} = \frac{19 \times 2}{5 \times 7} = \frac{38}{35} = 1\frac{3}{35}$$

$$10) \quad 4\frac{3}{4} \div 2\frac{2}{3} = \frac{19 \times 3}{4 \times 8} = \frac{57}{32} = 1\frac{25}{32}$$

