

Name

Date



DIVIDING MIXED NUMBERS SHEET 4

Divide these fractions. Your answer should be given as a mixed fraction in simplest form.

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

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

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

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

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

6) $7 \div 4\frac{2}{3} =$

7) $2\frac{3}{5} \div 1\frac{3}{4} =$

8) $3\frac{1}{3} \div 3\frac{1}{4} =$

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

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



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DIVIDING MIXED NUMBERS SHEET 4 ANSWERS

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

2)
$$4 \div 2\frac{3}{4} = 1\frac{5}{11}$$

3)
$$2\frac{2}{7} \div 1\frac{2}{3} = 1\frac{13}{35}$$

4)
$$3\frac{7}{8} \div 4 = \frac{31}{32}$$

5)
$$1\frac{4}{9} \div 4\frac{1}{2} = \frac{26}{81}$$

6)
$$7 \div 4\frac{2}{3} = 1\frac{1}{2}$$

7)
$$2\frac{3}{5} \div 1\frac{3}{4} = 1\frac{17}{35}$$

8)
$$3\frac{1}{3} \div 3\frac{1}{4} = 1\frac{1}{39}$$

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

10)
$$2\frac{3}{10} \div 3\frac{1}{2} = \frac{23}{35}$$

