FRACTIONS · GRADE 8

Divide fractions · Grade 8

Divide. Simplify each answer. Write improper fractions as mixed numbers.

Name _____ Date _____ Score _____ / 10

01 $\frac{3}{10} \div 2 =$ _____

02 $\frac{1}{6} \div 3 =$ _____

03 $\frac{3}{8} \div 2 =$ _____

04 $\frac{1}{2} \div 4 =$ _____

05 $\frac{2}{9} \div \frac{4}{7} =$ _____

06 $\frac{7}{8} \div \frac{3}{4} =$ _____

07 $\frac{1}{3} \div \frac{1}{5} =$ _____

08 $2\ \frac{2}{3} \div \frac{1}{3} =$ _____

09 $3\ \frac{1}{2} \div \frac{3}{4} =$ _____

10 $1\ \frac{3}{8} \div \frac{7}{8} =$ _____

FRACTIONS · GRADE 8

Divide fractions · Grade 8 (Answer Key)

Divide. Simplify each answer. Write improper fractions as mixed numbers.

01 $\frac{3}{10} \div 2 = \frac{3}{20}$

02 $\frac{1}{6} \div 3 = \frac{1}{18}$

03 $\frac{3}{8} \div 2 = \frac{3}{16}$

04 $\frac{1}{2} \div 4 = \frac{1}{8}$

05 $\frac{2}{9} \div \frac{4}{7} = \frac{7}{18}$

06 $\frac{7}{8} \div \frac{3}{4} = 1\ \frac{1}{6}$

07 $\frac{1}{3} \div \frac{1}{5} = 1\ \frac{2}{3}$

08 $2\ \frac{2}{3} \div \frac{1}{3} = 8$

09 $3\ \frac{1}{2} \div \frac{3}{4} = 4\ \frac{2}{3}$

10 $1\ \frac{3}{8} \div \frac{7}{8} = 1\ \frac{4}{7}$