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** $\frac{2}{9} \div 5 =$ _____

**06** $\frac{1}{6} \div 5 =$ _____

**07** $\frac{5}{6} \div 3 =$ _____

**08** $\frac{3}{8} \div \frac{1}{5} =$ _____

**09** $\frac{2}{3} \div \frac{1}{7} =$ _____

**10** $\frac{1}{4} \div \frac{6}{7} =$ _____

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** $\frac{2}{9} \div 5 = \frac{2}{45}$

**06** $\frac{1}{6} \div 5 = \frac{1}{30}$

**07** $\frac{5}{6} \div 3 = \frac{5}{18}$

**08** $\frac{3}{8} \div \frac{1}{5} = 1\ \frac{7}{8}$

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

**10** $\frac{1}{4} \div \frac{6}{7} = \frac{7}{24}$