FRACTIONS · GRADE 8

Multiply fractions · Grade 8

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

Name _____ Date _____ Score _____ / 10

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

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

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

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

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

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

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

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

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

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

FRACTIONS · GRADE 8

Multiply fractions · Grade 8 (Answer Key)

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

01 $\frac{3}{10} \times 2 = \frac{3}{5}$

02 $\frac{1}{6} \times 3 = \frac{1}{2}$

03 $\frac{3}{8} \times 2 = \frac{3}{4}$

04 $\frac{1}{2} \times 4 = 2$

05 $\frac{2}{9} \times \frac{4}{7} = \frac{8}{63}$

06 $\frac{7}{8} \times \frac{3}{4} = \frac{21}{32}$

07 $\frac{1}{3} \times \frac{1}{5} = \frac{1}{15}$

08 $2\frac{2}{3} \times \frac{1}{3} = \frac{8}{9}$

09 $3\frac{1}{2} \times \frac{3}{4} = 2\frac{5}{8}$

10 $1\frac{3}{8} \times \frac{7}{8} = 1\frac{13}{64}$