FRACTIONS · GRADE 7

Multiply fractions · Grade 7

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

Name _____ Date _____ Score _____ / 10

01 $\frac{3}{10} \times \frac{1}{3} =$ _____

02 $\frac{1}{2} \times \frac{3}{8} =$ _____

03 $\frac{1}{3} \times \frac{3}{5} =$ _____

04 $\frac{2}{9} \times \frac{4}{7} =$ _____

05 $\frac{7}{8} \times \frac{3}{4} =$ _____

06 $\frac{1}{3} \times \frac{1}{5} =$ _____

07 $\frac{2}{3} \times \frac{1}{7} =$ _____

08 $\frac{1}{4} \times \frac{6}{7} =$ _____

09 $\frac{3}{4} \times \frac{3}{8} =$ _____

10 $\frac{3}{4} \times \frac{9}{10} =$ _____

FRACTIONS · GRADE 7

Multiply fractions · Grade 7 (Answer Key)

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

01 $\frac{3}{10} \times \frac{1}{3} = \frac{1}{10}$

02 $\frac{1}{2} \times \frac{3}{8} = \frac{3}{16}$

03 $\frac{1}{3} \times \frac{3}{5} = \frac{1}{5}$

04 $\frac{2}{9} \times \frac{4}{7} = \frac{8}{63}$

05 $\frac{7}{8} \times \frac{3}{4} = \frac{21}{32}$

06 $\frac{1}{3} \times \frac{1}{5} = \frac{1}{15}$

07 $\frac{2}{3} \times \frac{1}{7} = \frac{2}{21}$

08 $\frac{1}{4} \times \frac{6}{7} = \frac{3}{14}$

09 $\frac{3}{4} \times \frac{3}{8} = \frac{9}{32}$

10 $\frac{3}{4} \times \frac{9}{10} = \frac{27}{40}$