FRACTIONS · GRADE 7

Fractions · Grade 7

Add, subtract, multiply or divide. Simplify each answer. Write improper fractions as mixed numbers.

Name _____ Date _____ Score _____ / 10

01 $\frac{2}{6} + \frac{4}{17} =$ _____

02 $\frac{1}{4} \div \frac{1}{6} =$ _____

03 $\frac{5}{9} \div \frac{4}{5} =$ _____

04 $\frac{14}{15} - \frac{4}{11} =$ _____

05 $\frac{6}{8} - \frac{3}{15} =$ _____

06 $\frac{14}{19} - \frac{2}{6} =$ _____

07 $\frac{3}{7} \times \frac{1}{10} =$ _____

08 $\frac{2}{3} + \frac{11}{16} =$ _____

09 $\frac{9}{13} + \frac{18}{19} =$ _____

10 $\frac{1}{3} \times \frac{1}{2} =$ _____

FRACTIONS · GRADE 7

Fractions · Grade 7 (Answer Key)

Add, subtract, multiply or divide. Simplify each answer. Write improper fractions as mixed numbers.

01 $\frac{2}{6} + \frac{4}{17} = \frac{29}{51}$

02 $\frac{1}{4} \div \frac{1}{6} = 1\ \frac{1}{2}$

03 $\frac{5}{9} \div \frac{4}{5} = \frac{25}{36}$

04 $\frac{14}{15} - \frac{4}{11} = \frac{94}{165}$

05 $\frac{6}{8} - \frac{3}{15} = \frac{11}{20}$

06 $\frac{14}{19} - \frac{2}{6} = \frac{23}{57}$

07 $\frac{3}{7} \times \frac{1}{10} = \frac{3}{70}$

08 $\frac{2}{3} + \frac{11}{16} = 1\ \frac{17}{48}$

09 $\frac{9}{13} + \frac{18}{19} = 1\ \frac{158}{247}$

10 $\frac{1}{3} \times \frac{1}{2} = \frac{1}{6}$