

**Homework****Solve.**

1.  $\frac{4}{8} + \frac{2}{8} =$  \_\_\_\_\_

2.  $\frac{3}{11} + \frac{6}{11} =$  \_\_\_\_\_

3.  $\frac{3}{4} - \frac{2}{4} =$  \_\_\_\_\_

4.  $\frac{3}{5} + \frac{4}{5} =$  \_\_\_\_\_

5.  $\frac{2}{6} + \frac{1}{6} =$  \_\_\_\_\_

6.  $\frac{6}{7} - \frac{2}{7} =$  \_\_\_\_\_

7.  $\frac{5}{12} + \frac{4}{12} =$  \_\_\_\_\_

8.  $\frac{9}{10} - \frac{3}{10} =$  \_\_\_\_\_

9.  $\frac{8}{9} - \frac{4}{9} =$  \_\_\_\_\_

**Solve.***Show your work.*

10. Sue is driving to see her mom. The first day she traveled  $\frac{2}{5}$  of the distance. The next day she traveled another  $\frac{2}{5}$  of the distance. What fraction of the distance has she driven?
- \_\_\_\_\_

11. When Keshawn sharpens her pencil, she loses about  $\frac{1}{12}$  of the length. One day, she sharpened her pencil 3 times. The next day she sharpened the same pencil 5 times. What fraction of the pencil did Keshawn sharpen away?
- \_\_\_\_\_

12. One day, a flower shop sold  $\frac{7}{10}$  of its roses in the morning and  $\frac{2}{10}$  of its roses in the afternoon. What fraction of its roses did the shop sell that day?
- \_\_\_\_\_

13. Bonnie's orange was cut into eighths. She ate  $\frac{3}{8}$  of the orange and her friend ate  $\frac{3}{8}$  of it. Did they eat the whole orange? Explain.
- \_\_\_\_\_

14. Write and solve a fraction word problem of your own.
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