

# Homework

Write each fraction as a sum of unit fractions.

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

2.  $\frac{5}{8} =$  \_\_\_\_\_

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

4.  $\frac{7}{8} =$  \_\_\_\_\_

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

6.  $\frac{6}{12} =$  \_\_\_\_\_

7.  $\frac{8}{12} =$  \_\_\_\_\_

8.  $\frac{4}{6} =$  \_\_\_\_\_

Name the fraction for each sum of unit fractions.

9.  $\frac{1}{4} + \frac{1}{4} + \frac{1}{4} =$  \_\_\_\_\_

10.  $\frac{1}{8} + \frac{1}{8} + \frac{1}{8} =$  \_\_\_\_\_

11.  $\frac{1}{8} + \frac{1}{8} + \frac{1}{8} + \frac{1}{8} =$  \_\_\_\_\_

12.  $\frac{1}{12} + \frac{1}{12} + \frac{1}{12} + \frac{1}{12} + \frac{1}{12} + \frac{1}{12} + \frac{1}{12} =$  \_\_\_\_\_

13.  $\frac{1}{12} + \frac{1}{12} =$  \_\_\_\_\_

14.  $\frac{1}{6} + \frac{1}{6} + \frac{1}{6} =$  \_\_\_\_\_

15.  $\frac{1}{6} + \frac{1}{6} + \frac{1}{6} + \frac{1}{6} + \frac{1}{6} =$  \_\_\_\_\_

16.  $\frac{1}{8} + \frac{1}{8} + \frac{1}{8} + \frac{1}{8} + \frac{1}{8} + \frac{1}{8} =$  \_\_\_\_\_

Write three things you learned today about fractions.

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

## Remembering

Solve using any method and show your work.

Check your work with estimation.

1.  $2 \times 87$   
\_\_\_\_\_

2.  $35 \times 64$   
\_\_\_\_\_

3.  $\begin{array}{r} 336 \\ \times 8 \\ \hline \end{array}$

Solve using any method.

4.  $5 \overline{)481}$

5.  $4 \overline{)2,575}$

6.  $7 \overline{)3,855}$

Simplify each expression.

7.  $(7 - 3) \cdot 8 =$  \_\_\_\_\_

8.  $(6 \cdot 3) \div (11 - 9) =$  \_\_\_\_\_

9.  $9t - 3t =$  \_\_\_\_\_

10.  $(12n - n) + 5n =$  \_\_\_\_\_

- 11. Stretch Your Thinking** Kia has a long piece of ribbon. She cuts the ribbon in half then cuts each of those halves in half again. Draw the cut ribbon. Kia uses 3 of the cut pieces for wrapping bouquets of flowers. Write a sum of unit fractions and the total to show the amount of the ribbon she has used. What fraction represents the amount she has left over?

---



---



---