

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. 2×87

2. 35×64

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?
