

1. Jalen has a number of pencils in a bag represented by the letter  $p$ . He took  $p$  and shared them in 8 different groups having 9 in each group. Write an **equation** to solve for  $p$ .

2. Compare the numbers using  $<$ ,  $=$ ,  $>$ .

110,000  101,000

523,667  532,667

46,407  460,407

3.  $654,619 + 245,117 =$

4. Compare the two fractions by showing  $>$ ,  $=$ ,  $<$ .

$\frac{4}{7}$    $\frac{3}{7}$

$\frac{2}{3}$    $\frac{2}{5}$

$\frac{6}{12}$    $\frac{6}{9}$

5. 
$$\begin{array}{r} 82 \\ \times 47 \\ \hline \end{array}$$

6. Raequan and Khyree are collecting sea shells at the beach. Raequan collected  $\frac{3}{4}$  of a bucket of sea shells. If Khyree collected 6 times as much as Raequan, how much did Khyree collect?

7. **Convert** the following fractions to decimals:

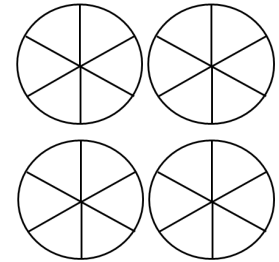
$\frac{10}{100} =$  \_\_\_\_\_

$\frac{83}{100} =$  \_\_\_\_\_

$\frac{7}{100} =$  \_\_\_\_\_

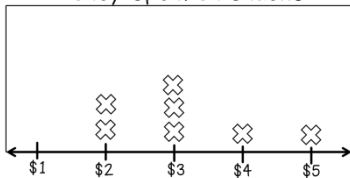
$\frac{41}{100} =$  \_\_\_\_\_

8. Shade in the fractions below to show  $19 \times \frac{1}{6}$ .



9. Use the line plot below to answer the question.

Money Spent on Snacks



If you added all of amount spent, what would be the total amount of money spent?

10. Solve the equation.

$10 \times \frac{3}{8}$

\*Bonus: Convert the **improper fraction** to a **mixed number**.

11.

If  $\frac{48}{60} \div 6 = \frac{8}{10}$ ,

then  $\frac{24}{36} \div 4 = \frac{\square}{\square}$ .

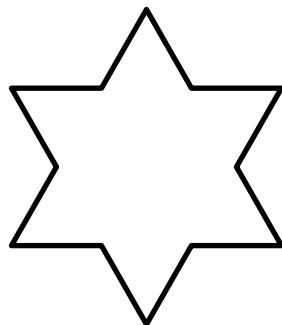
12. Decompose  $\frac{5}{12}$  in two ways.

A.  $\frac{\square}{12} + \frac{\square}{12} + \frac{\square}{12} = \frac{5}{12}$

B.  $\frac{\square}{12} + \frac{\square}{12} = \frac{5}{12}$

13. Start at 27. Create a pattern that multiplies each number by 4. Stop when you have 5 numbers.

14. Draw the line(s) of symmetry on the shape.



15.

$9 \overline{)675}$

16. What is the value of angle  $x$ ?

