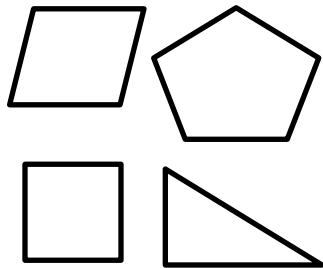


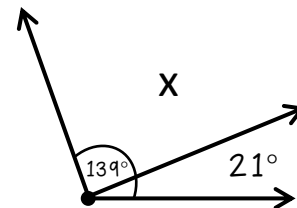
1. Start at 720.
Create a pattern that subtracts 30 from each number. Stop when you have 5 numbers.

2. Color the shapes that have at least one set of **parallel sides**.

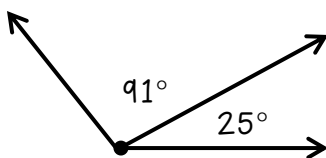


3. Zayne had $\frac{8}{12}$ of bottle of water left. Kim had $\frac{5}{12}$ of a bottle of water left. How much more water did Zayne have than Kim?

4. What is the value of angle x?



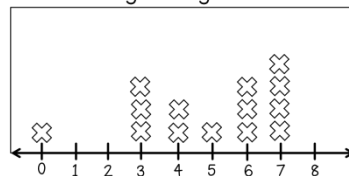
5. What is the measure of the complete angle?



6.
$$\begin{array}{r} 58 \\ \times 44 \\ \hline \end{array}$$

7. Mrs. Epperly orders 960 new books for the library. They come in 8 boxes. How many books are in each box? How many books will she have left if she gives 4 boxes to another library?

8. Use the line plot below to answer the question.
iTunes Songs Bought Last Month



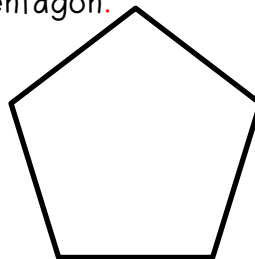
How many people bought 6 or more songs?

9. If $\frac{3}{10} + \frac{20}{100} = \frac{50}{100}$,
then $\frac{1}{10} + \frac{60}{100} = \frac{\square}{100}$.

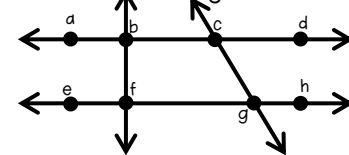
*Hint: Change the tenths to hundredths.

- 10.
- 800,000 ÷ 800,000 = _____
 - 40,000 ÷ 4,000 = _____
 - 500,000 ÷ 50,000 = _____
 - 700,000 ÷ 7,000 = _____
 - 300,000 ÷ 300,000 = _____

11. Draw the line(s) of symmetry on the pentagon.



12. Use the diagram.



What type of angle is <cgh?

13.
$$6 \overline{) 882}$$

14. Convert the following fractions to decimals:

- $\frac{39}{100} =$ _____
- $\frac{8}{100} =$ _____
- $\frac{54}{100} =$ _____
- $\frac{30}{100} =$ _____

15. Decompose $\frac{7}{8}$ in two ways.

A. $\frac{\square}{8} + \frac{\square}{8} + \frac{\square}{8} = \frac{7}{8}$

B. $\frac{\square}{8} + \frac{\square}{8} = \frac{7}{8}$

16. Subtract the fractions.

$$24\frac{6}{8} - 12\frac{4}{8} =$$

*Bonus: Reduce the fraction.