

Mathematics Vocabulary - Grades 3 and 5

Answer the questions. Try the easy problems first, then go back and try the harder problems.

1. Identify each part. Write the letter in the box. You may repeat letters and/or not use all letters.

$$5 + 6 = 11$$

↑
□

↑
□

↑
□

$$24 \div 4 = 6$$

↑
□

↑
□

↑
□

$$3 \times 9 = 27$$

↑
□

↑
□

↑
□

$$14 - 5 = 9$$

↑
□

↑
□

↑
□

- A. addend
- B. augend
- C. difference
- D. dividend
- E. divisor
- F. factor
- G. minuend
- H. multiplicand
- J. multiplier
- K. plus
- L. product
- M. quotient
- N. subtrahend
- O. sum

2. Draw an acute triangle.



- Draw an isoceses triangle.



- Draw an obtuse triangle.



- Draw a scalene triangle.



- Draw an equilateral triangle.



- Draw a right triangle.

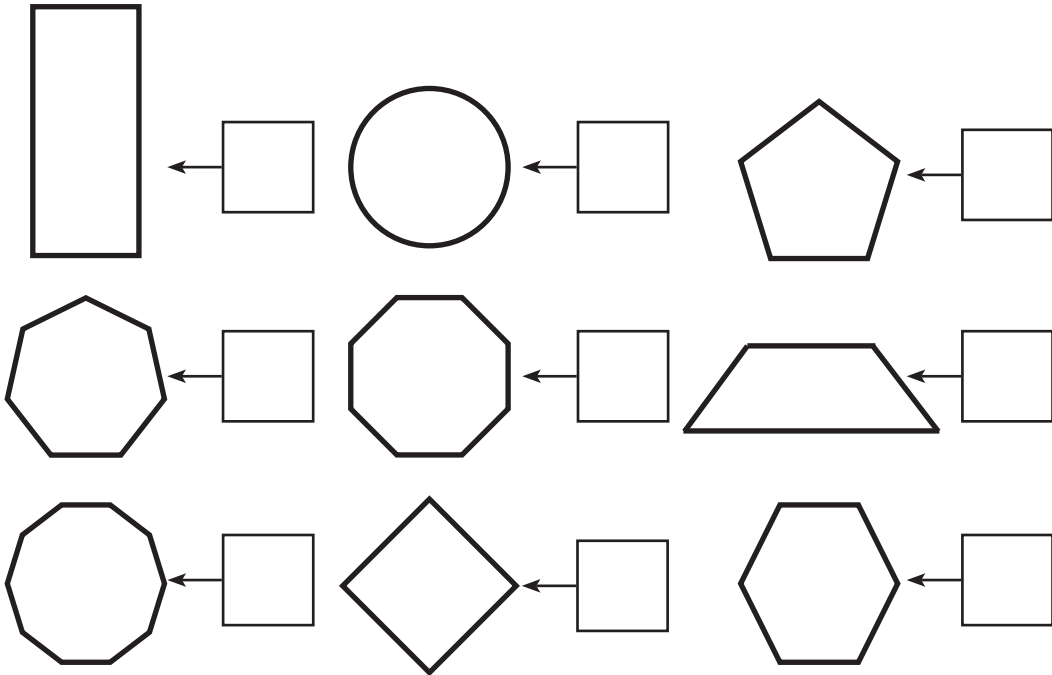


3. Write an odd number.

Write an even number.

Write a prime number.

4. Write the letter of each shape in the box.
You may repeat letters, not use all letters, or use more than one letter.



- A. circle
- B. decagon
- C. heptagon
- D. hexagon
- E. octagon
- F. parallelogram
- G. pentagon
- H. rectangle
- J. rhombus
- K. square
- L. trapezoid

5. Write a number with a denominator of 9 and a numerator of 4.

6. Draw a number line.

7. Write 537 in expanded form.

8. Write a mixed number.

Write an improper fraction.

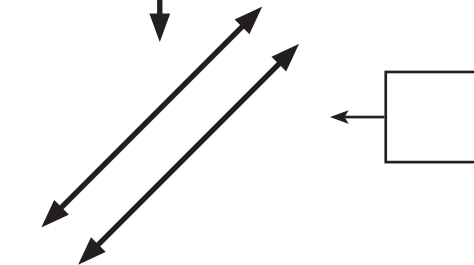
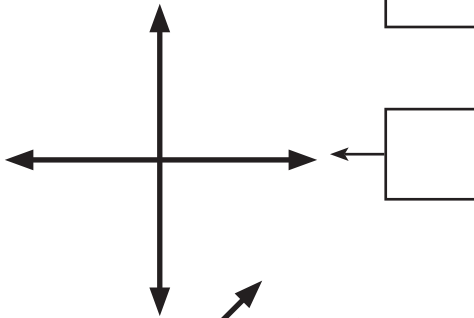
Write a proper fraction.

Write a unit fraction.

Write an equivalent fraction to 1.

Write a whole number.

9. Identify each. Write the letter in the box. You may repeat letters and/or not use all letters.



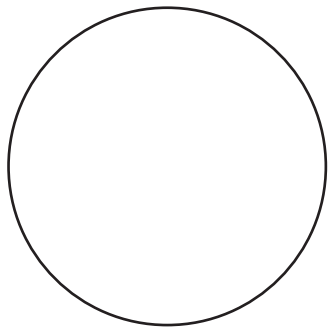
- A. intersecting lines
- B. line
- C. line segment
- D. parallel lines
- E. perpendicular lines
- F. point
- G. ray

10. Write the reciprocal of $6/5$.

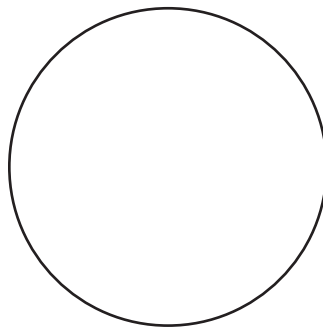
11. Write the name of each coin in the box.



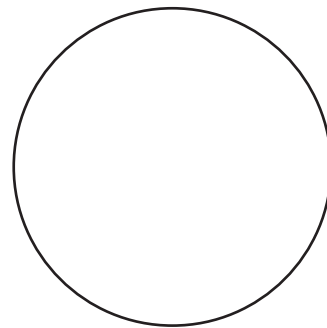
12. Draw a radius.



Draw a diameter.



Draw a chord.



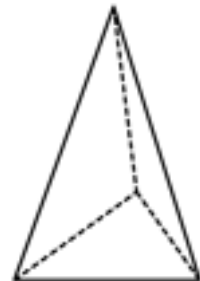
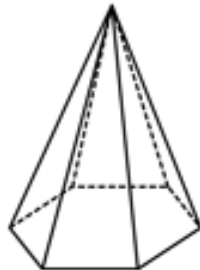
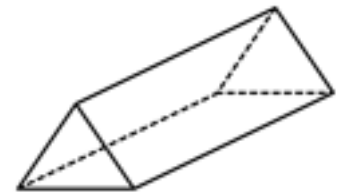
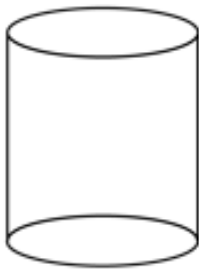
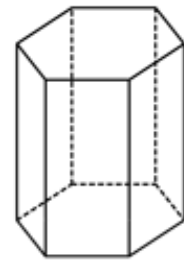
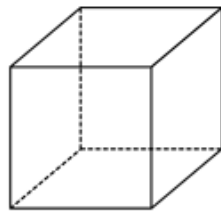
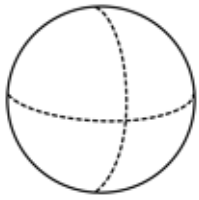
13. Write *three-hundred, twenty-five* in standard form.

14. Write an expression.

15. Write an equation.

16. Write an inequality.

17. Write the name of each shape.



18. Draw a regular polygon.

Draw an irregular polygon.

19. Label the place value of each digit.

Diagram showing the number 2,568,901.347 with arrows pointing to empty boxes for labeling the place value of each digit.

2,568,901.347

What do the commas separate?

What is the name for the item between the 1 and 3?

What number is in the tenths place?


What number is in the ones place?

20. Write a positive integer.

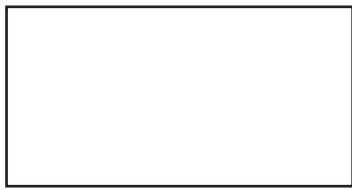
Write a negative integer.

21. Label the clock hands.

Diagram showing a clock face with two hands pointing to empty boxes for labeling.



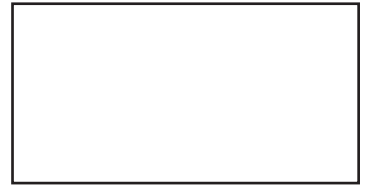
22. Divide into thirds.



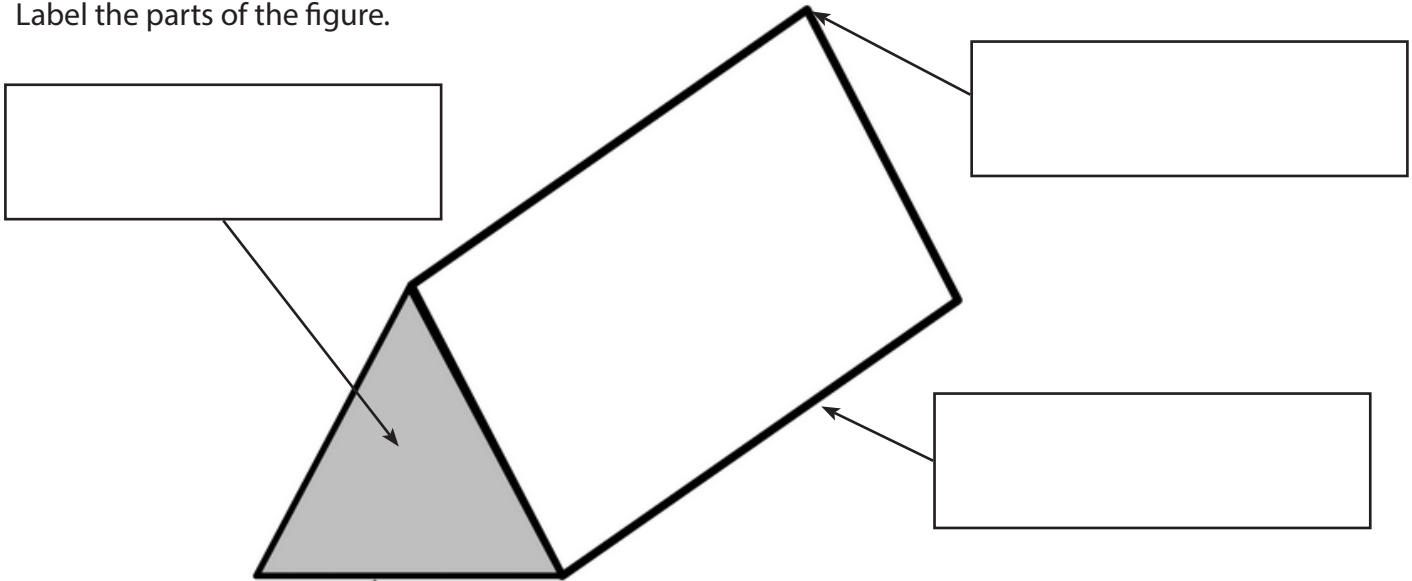
Divide into halves.



Divide into fourths.



23. Label the parts of the figure.



What is this figure? (Circle all options.)

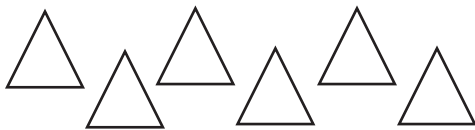
Two-dimensional

Solid figure

Three-dimensional

Open figure

24. Subtract five.



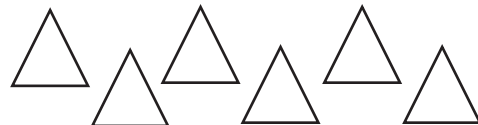
Multiply by two.



Add four.



Divide into groups of three.



25. Show skip counting by twos to 20.

26. Draw a line around the perimeter of the shape.



Shade the area of the shape.



27. Draw a right angle.



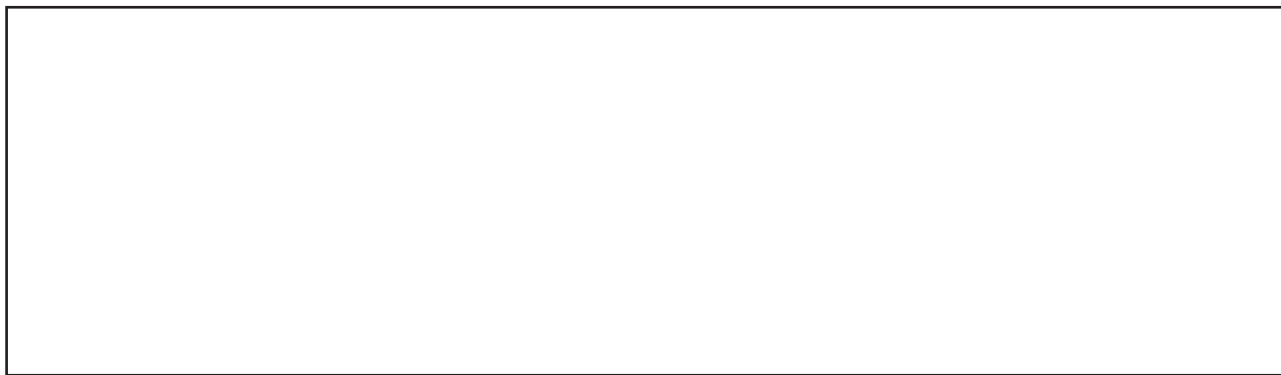
Draw an obtuse angle.



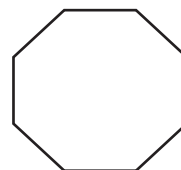
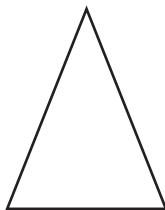
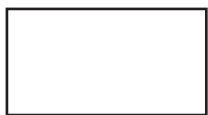
Draw an acute angle.



28. Draw an array for 4 times 2.



29. Circle the two congruent shapes.



30. Complete the conversions.

1 minute = 60

5,280 feet = 1

1 gallon = 4

1 pound = 16

1000 meters = 1

2,000 pounds = 1

31.

What's the term for an approximate value?

What's the term for having the same value?

What does it mean to have to sides of a scale with the same amount?

What's the term for a number that names parts of a whole?

What's information collected to draw conclusions?

What's the term for the group with the largest value?

What's the term for the group with the smallest value?

What's the term for a set of numbers like **(6, 2)**?

Any number is ___ if it can be divided by a number without leaving a remainder.

What's the term for a closed figure made up of line segments?

What's the term for all pieces of a shape or group?

What's the largest factor of two numbers?

What's the amount left over after dividing?

32. What does more mean?

What's a prism?

What does it mean to regroup?

What does it mean to round?

What is slope?

What is a variable?

What is place value?

What does order of operations mean?

What is income?

What is a formula?

