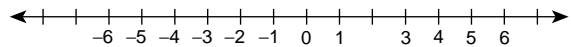
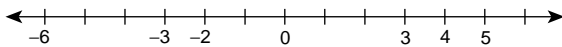
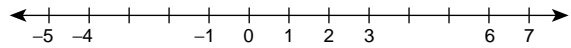
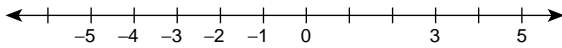
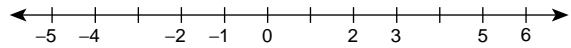
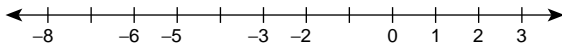
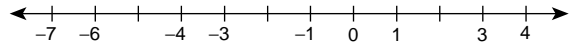
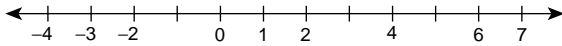


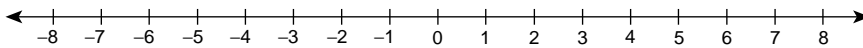
# GRAPHING INTEGERS ON A NUMBER LINE

## SKILLS

Write in the missing integers of the number line.



List the integers by referring to the number line.



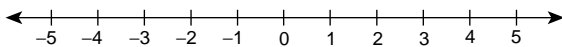
The integers between 0 and 4 are \_\_\_\_\_. The integers between  $-1$  and  $-4$  are \_\_\_\_\_.

The integers between 3 and 6 are \_\_\_\_\_. The integers between  $-2$  and  $-5$  are \_\_\_\_\_.

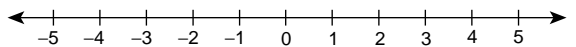
The integers between  $-5$  and  $-8$  are \_\_\_\_\_. The integers between 5 and 8 are \_\_\_\_\_.

The integers between  $-3$  and  $-7$  are \_\_\_\_\_.

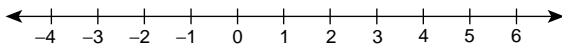
Graph the integers.



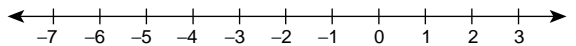
Graph  $-1$  and  $3$ .



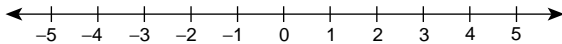
Graph  $1$  and  $4$ .



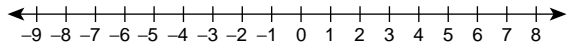
Graph  $-3$  and  $5$ .



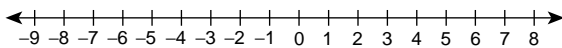
Graph  $-6$  and  $-2$ .



Graph  $-2$  and  $2$ .



Graph  $-7$  and  $6$ .



Graph  $-8$  and  $7$ .

## PROBLEM SOLVING

Graph each described integer on the number line. What word is spelled?

E: 20 feet above sea level

A: A loss of 2 dollars

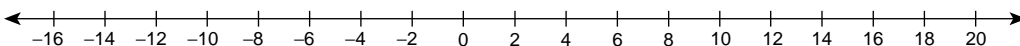
T: A profit of 8 dollars

T: Grew 4 inches

L: Deposit 15 dollars

E:  $8^{\circ}$  below zero

S: 14 feet below sea level



When read from left to right, the letters spell the word "\_\_\_\_\_."

Name \_\_\_\_\_

# Basic Worksheet for 58 – 59



< or > ? OR =

1.  $+1$  ☒  $0$

2.  $-1$  ☐  $0$

3.  $-1$  ☐  $+1$

4.  $+5$  ☐  $+4$

5.  $+5$  ☐  $-4$

6.  $-5$  ☐  $+4$

7.  $-5$  ☐  $-4$

8.  $+5$  ☐  $-5$

9.  $+2$  ☐  $|-2|$

10.  $-7$  ☐  $-1$

11.  $-2$  ☐  $-10$

12.  $-10$  ☐  $+9$

13.  $+12$  ☐  $-13$

14.  $-12$  ☐  $-13$

15.  $0$  ☐  $-14$

16.  $0$  ☐  $+17$

17.  $-15$  ☐  $+13$

18.  $+16$  ☐  $-20$

19.  $|-18|$  ☐  $+18$

20.  $-19$  ☐  $-16$

21.  $+21$  ☐  $|-24|$

22.  $-35$  ☐  $0$

23.  $+34$  ☐  $+31$

24.  $-34$  ☐  $-31$

25.  $+39$  ☐  $|+35|$

26.  $0$  ☐  $-36$

27.  $-37$  ☐  $-39$

Name \_\_\_\_\_

# Enrichment Worksheet for 58 – 59

What does a boa constrictor order at an ice-cream shop?

Follow the steps to find the answer.

1. Circle the greatest number in each exercise.
2. Cross out each box below that contains a circled number.
3. Read the answer using the letters in the remaining boxes.

1.  $+5$        $+3$        $+4$

2.  $-8$        $-3$        $-6$

3.  $+3$        $-4$        $-5$

4.  $+2$        $-6$        $0$

5.  $-12$        $+8$        $+4$

6.  $-15$        $0$        $-8$

7.  $+20$        $+24$        $-25$

8.  $-25$        $-24$        $-23$

9.  $+36$        $+39$        $+32$

10.  $-31$        $-42$        $-37$

11.  $-18$        $+18$        $0$

12.  $+12$        $-16$        $-35$

13.  $+40$        $+36$        $+29$

14.  $-25$        $-16$        $-23$

15.  $-15$        $+13$        $0$

16.  $-36$        $-30$        $-41$

17.  $-36$        $-45$        $-27$

18.  $0$        $-48$        $+27$

19.  $-46$        $-35$        $-32$

B $+3$	A $-8$	T $+24$	T $+40$	E $0$	S $-39$	C $-16$	N $-35$	O $+12$	A $-27$
D $-23$	E $+27$	A $-25$	C $-3$	K $-45$	R $+8$	E $-48$	O $+18$	K $+5$	E $-30$
S $-15$	T $+2$	H $-41$	A $+36$	I $-31$	N $+39$	K $-15$	M $+13$	O $-32$	E $+29$

Answer \_\_\_\_\_