

- I. The Number Line
- II. Comparison Symbols
- III. Arrange Numbers in Numerical Order:
- IV. Use Words With Comparison Symbols
- V. Simplifying and Comparing Quantities

Homeschool



Honor Roll

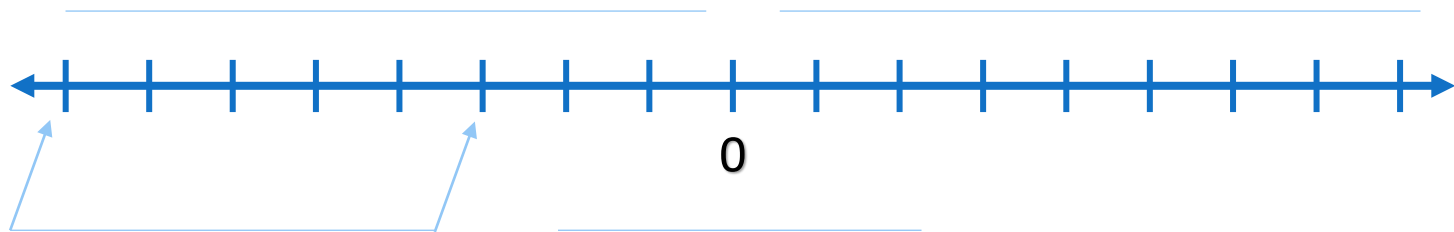
Learn ~ Persevere ~ Succeed

Pre-Algebra and Geometry I

Wendy Harper

www.HsHonorRoll.com

I. The Number Line

**Integers:**

Sam was invited to go Kayaking with his friends. He was told to bring his life preserver, lunch and sunglasses. When he arrives at the kayak launch, his mom drops him off and leaves. Unfortunately, Sam does not have a whistle on his life preserver. He must have a whistle to launch the kayak. He can buy a whistle for \$4. He realizes he has \$3 with him, what should he do?



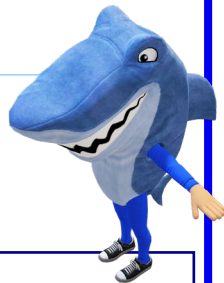
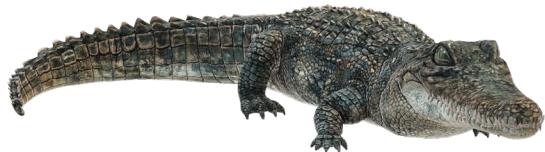
Negative Numbers:

II. Comparison Symbols

<

=

>



5 ____ 7

-5 ____ 7

4 ____ -4

-2 ____ -3

7.

5 ____ -4

2 ____ -7

-6 ____ -7

-1 ____ 0

III. Arrange Numbers in Numerical Order:

0, 5, 4

2, 0, -2

8. -1, 4, -3

9. -8, 5, 0

IV. Use Words With Comparison Symbols

Four is less than five

Four less than five

$<$ is less than

$>$ is greater than

$=$ is equal to, is

What number is three less than five?

Three less than fifteen is greater than the sum of two and four.

V. Simplifying and Comparing Quantities

$$4 + 2 \text{ ______ } 12 \div 3$$

The **sum of four and two** is _____
the _____ of twelve and three.

$$1 \cdot 1 \text{ ______ } 1 \div 1$$

One _____ one is _____
one _____ one .

$$3(5) \quad \underline{\hspace{1cm}} \quad 2 \cdot 8$$

15.

Try the question as many times as you need to to understand the concept and have a correct answer.

Try another question like this one

