

American Math Homework Week 9/19 - 9/23

Name: _____ Class/Section 2(____)

**HMH Chapter 2
Vocabulary Words**

- compare
- number lines
- count on

A Note From Ms. Varela

HMH Book Access and troubleshooting emailed and posted on Archie. Scholars may use the HMH interactive lessons as extra practice. Please only keep this week's homework in the American Math Green folder.

Homework

Please print this week's homework from archie.sis website and place it in your scholar's American Math green folder. Homework is reviewed and graded daily for completion. If you were not able to complete a homework, please email or send me a note in the agenda. This week, our class will complete HMH Chapter 2, Use Place Value.

Chapter 2 Test is scheduled for Tuesday, September 27th

- ★ Monday Lesson 2.1
- ★ Tuesday Lesson 2.2
- ★ Wednesday Lesson 2.3
- ★ Thursday Lesson 2.5
- ★ Friday Lesson 2.6

Version en español

- Adjunto la version en Espanol. Imprimirla es opcional.
- Attached you will find the Spanish Version. Printing it is optional.

Name _____

Count On and Count Back by 10 and 100

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Interactive Examples

Write the number.

1. 10 more than 451

2. 10 less than 770

3. 100 more than 367

4. 100 less than 895

5. 10 less than 812

6. 100 more than 543

7. 10 more than 218

8. 100 more than 379

Problem Solving



Solve. Write or draw to explain.

9. Sarai has 128 stickers. Alex has 10 fewer stickers than Sarai. How many stickers does Alex have?

_____ stickers

10.  Choose any three-digit number. Describe how to find the number that is 10 more.

Name _____

Compare Numbers

Model the numbers. Draw quick pictures to show how you solved the problem.

[Go Online](#)[Interactive Examples](#)

1. Lauryn has 128 marbles. Sefika has 118 marbles. Who has more marbles?

-
2. Nick has 189 trading cards. Kumar has 198 trading cards. Who has fewer cards?

-
3. A piano has 36 black keys and 52 white keys. Are there more black keys or white keys on a piano?

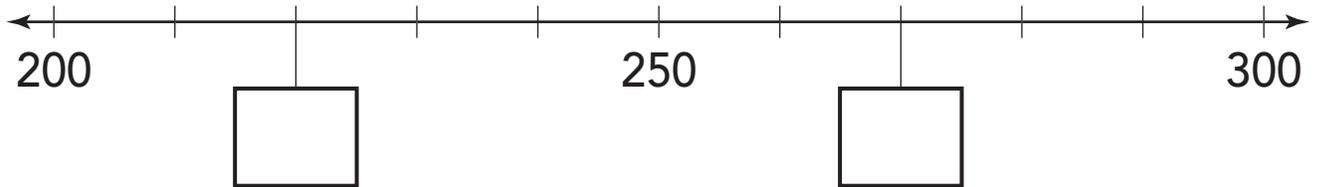
4.  **Math** Draw to show how you can use models to compare 345 and 391.

Use a Number Line to Compare Numbers

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Interactive Examples

1. Nino takes 220 steps. Octavia takes 270 steps. Who took fewer steps? Draw and label the points on the number line. Then answer the question.



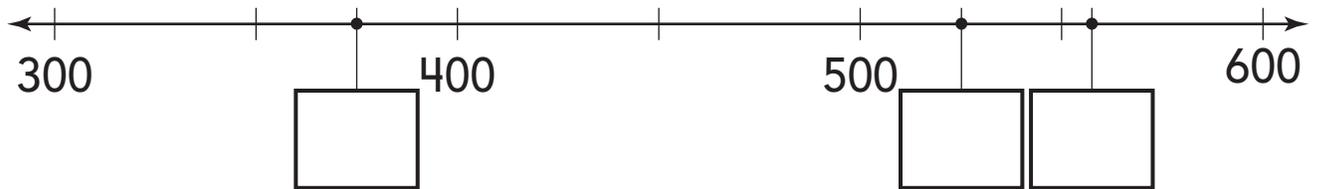
2. On a video game, the first level has 420 coins. The second level has 348 coins, and the third level has 310 coins.

Draw and label the points on the number line. Then complete the sentence.



The second level has more coins than the _____ and fewer coins than the _____.

3. There are points on this number line for the numbers 525, 560, and a mystery number. Label all points with numbers.



Which number is more than all the others?

Order Numbers

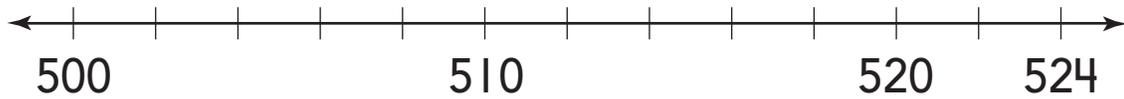
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Interactive Examples

Compare the numbers. Write them in order from least to greatest. Plot the numbers on the number lines.

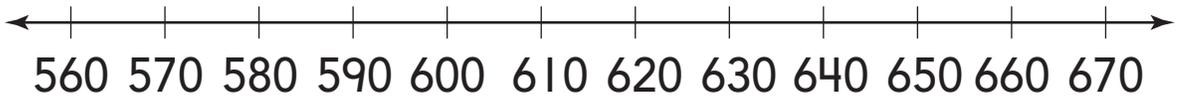
1. 513
523
503

_____ ○ _____ ○ _____
least greatest



2. 656
566
665

_____ ○ _____ ○ _____
least greatest



Problem Solving

Solve. Write or draw to explain.

3. Mehdi has 3 boxes of wrapping paper with 135 rolls, 250 rolls, and 160 rolls. Write the numbers in order from greatest to least. Remember to write comparison symbols.

_____ ○ _____ ○ _____

Which number is between the other two? _____

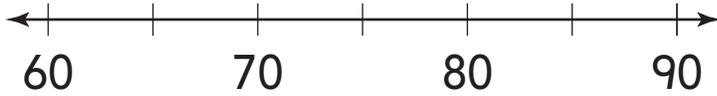
Name _____

Round Numbers

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Interactive Examples

Use the number line to round 73 to the nearest ten.



1. 73 is between ____ and ____.
2. 73 is closer to ____.
3. 73 rounded to the nearest ten is ____.

Round to the nearest ten.

4. 56 ____
5. 9 ____
6. 25 ____
7. 63 ____
8. 72 ____
9. 45 ____

10. A dog weighs 35 pounds. What is its weight rounded to the nearest ten pounds?

11.  **Math** Explain how to round 47 to the nearest ten using the number line.

