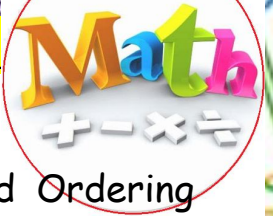


Name: _____

Section: _____



WRITE YOUR NAME

Homework

This week we will be reviewing for the test on Place Value and Ordering Numbers which is on **THURSDAY AUGUST 31**.

On Friday, homework is to create a video explaining how to solve one of the problems in the review given for homework. They will upload the video to Seesaw

Homework is due on Tuesday Sept 5.

Reminders

Please remember that homework is just a reinforcement of what we do in class. When a scholar completes homework, they are retaining the information. A scholar who does not complete the homework is more likely to forget what was learned in class.

Notes

- Homework is graded for completion. **However, students must show their work.** Students will lose 50% of the points if they turn in homework showing no work, even if the answers are present.
- **I will not accept homework more than four days late.** If the homework is **due on Monday**, the last day to turn it in will be **Friday**. Late homework will have points deducted. Homework will be graded as follows:
 - o On time and complete/work shown: 100%
 - o One day late: deduct 11 %
 - o Two days late: deduct 21 %
 - o Three days late: deduct 31%
 - o Four days late: deduct 41%
 - o Five days or more late: Z

Please feel free to contact me with any questions or concerns at natalie.roman@archimedean.org.

<input type="checkbox"/>	<u>Monday</u>	August 28	Review for Test (page 1 and 2)
<input type="checkbox"/>	<u>Tuesday</u>	August 29	Review for Test (page 3)
<input type="checkbox"/>	<u>Wednesday</u>	August 30	Study for Test
<input type="checkbox"/>	<u>Thursday</u>	August 31	None (Test day)
<input type="checkbox"/>	<u>Friday</u>	September 1	Create video for Seesaw

Chapter 1 Review

MONDAY PAGE 1 (there is also a Page 2)

1. Select a number for \blacksquare that will make a true comparison. Mark all that apply.

$$703,209 > \blacksquare$$

- (A) 702,309 (C) 703,209 (E) 730,029
(B) 703,029 (D) 703,290 (F) 730,209

2. Amira has these digits.

5	3	4	9	8	1
---	---	---	---	---	---

PART A: What is the greatest possible number that Amira could write using these digits?

PART B: What is the least possible number that Amira could write using these digits?

For Problems 3–4, use the table.

U.S. Mountain Peaks					
Name	State	Height (ft)	Name	State	Height (ft)
Blanca Peak	CO	14,345	Mount Whitney	CA	14,494
Crestone Peak	CO	14,294	University Peak	AK	14,470
Humboldt Peak	CO	14,064	White Mountain	CA	14,246

3. Write the name of each mountain peak in the box that describes its height, in feet.

Between 14,000 feet and
14,300 feet

Between 14,301 feet and
14,500 feet

4. Circle the name of the tallest peak.

5. Caden made a four-digit number with a 5 in the thousands place, a 5 in the ones place, a 6 in the tens place, and a 4 in the hundreds place. What was the number?

6. Match the number to the value of its 5.

45,678 • 500

757,234 • 50

13,564 • 50,000

3,450 • 5,000

Chapter 1 Review

MONDAY PAGE 2

7. Select another way to show 403,871. Mark all that apply.

- ☐ (A) four hundred three thousand, eight hundred one
- ☐ (B) four hundred three thousand, seventy-one
- ☐ (C) four hundred three thousand, eight hundred seventy-one
- ☐ (D) $400,000 + 38,000 + 800 + 70 + 1$
- ☐ (E) $400,000 + 3,000 + 800 + 70 + 1$
- ☐ (F) 4 hundred thousands + 3 thousands + 8 hundreds + 7 tens + 1 one

8. For these problems select True or False for each sentence.

- a. The value of 7 in 375,092 is 7,000. ☐ True ☐ False
- b. The value of 5 in 427,593 is 500. ☐ True ☐ False
- c. The value of 2 in 749,021 is 200. ☐ True ☐ False
- d. The value of 4 in 842,063 is 40,000. ☐ True ☐ False

Chapter 1 Review

TUESDAY

1. The total season attendance for a college team's home games, rounded to the nearest ten thousand, was 270,000. select Yes or No to tell whether the number could be the exact attendance.

- | | | |
|------------|---------------------------|--------------------------|
| a. 265,888 | <input type="radio"/> Yes | <input type="radio"/> No |
| b. 260,987 | <input type="radio"/> Yes | <input type="radio"/> No |
| c. 274,499 | <input type="radio"/> Yes | <input type="radio"/> No |
| d. 206,636 | <input type="radio"/> Yes | <input type="radio"/> No |

2. There were 7,987 visitors to a museum in June. What is this number rounded to the nearest thousand?

3. Ishan and Cheryl each rounded 745,829 to the nearest ten thousand. Ishan wrote 750,000 and Cheryl wrote 740,000. Who is correct? Explain the error that was made.

4. Lexi, Susie, and Rial are playing an online word game. Rial scores 100,034 points. Lexi scores 100,754 points. Susie scores 100,030 points. Put the scores in order from greatest to least.

5. A college baseball team had 3 games in April. Game one had an attendance of 14,753 people. Game two had an attendance of 20,320 people. Game three had an attendance of 14,505 people. Write the games in order from the least attendance to the greatest attendance.

6. Joey has 700 pennies in a jar. Brenda has 10 times as many pennies as Joey does. How many pennies does Brenda have?

- ☐ A 70,000
☐ B 7
☐ C 7,000
☐ D 70

7. Which statement is true?

- ☐ A 400 is 10 times as much as 4,000.
☐ B 40 is $\frac{1}{10}$ as much as 400.
☐ C 4,000 is 100 times as much as 4.
☐ D 4 is $\frac{1}{10}$ as much as 40,000