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Grade 4, Unit 4, Section C: Additional Practice Problems

1. Which statements correctly compare the numbers?

Select **all** that apply.

- A. $12,987 > 21,987$
- B. $56,400 > 56,300$
- C. $32,114 > 23,114$
- D. $183,999 > 183,899$
- E. $307,500 > 703,500$
- F. $446,232 > 448,232$

(From Unit 4, Lesson 12.)

2. Which list correctly orders the numbers from greatest (left) to least (right)?

Circle the answer.

- A. 261,453, 162,453, 62,892, 26,899
- B. 162,453, 261,453, 62,892, 26,899
- C. 62,892, 26,899, 261,453, 162,453
- D. 26,899, 261,453, 162,453, 62,892

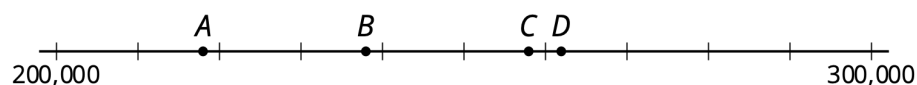
(From Unit 4, Lesson 13.)

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3. a. Which two points are closest to the same multiple of 10,000?



- Points *A* and *B*
- Points *B* and *C*
- Points *C* and *D*
- Points *A* and *D*

b. Complete the sentence below.

The multiple of 100,000 closest to 258,20 is _____

(From Unit 4, Lesson 14.)

4. Name the nearest multiples of 100,000, 10,000, 1,000, and 100 for each number.

Nearest multiple of	100,00	10,000	1,000	100
236,577				
61,254				

(From Unit 4, Lesson 15.)

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5. Decide whether the statements are true or false.

- | | | |
|--|------|-------|
| a. 156,325 can be rounded to both 160,000 and 156,000. | True | False |
| b. 280,617 can be rounded to both 300,000 and 281,000. | True | False |
| c. 76,228 can be rounded to both 100,000 and 70,000. | True | False |
| d. 25,964 can be rounded to both 20,000 and 26,000. | True | False |

(From Unit 4, Lesson 16.)

6. Kiran's goal is to get at least 10,000 steps each day. The first day, his step total rounds to 10,000. What could his step total be on the next day so that it rounds to 20,000?

Select **all** that apply.

- A. 12,799
- A. 28,156
- B. 17,633
- C. 22,301
- D. 24,569

(From Unit 4, Lesson 17.)

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7. EXPLORATION

Noah orders the following numbers based on the values they round to when rounded to the nearest 100,000.

345,989 , 487,912 , 612,650 , 831,114

He claims that if he orders any set of four numbers in order from least to greatest based on rounding to the nearest 100,000, then the original numbers will also be in order from least to greatest without rounding. Is Noah correct? Explain why or why not.