

Name _____

Comparing and Ordering Numbers Through Thousands

In a recent county election, Henderson received 168,356 votes. Juarez received 168,297 votes. Determine who received more votes by answering 1 to 7.

1. Write 168,356 and 168,297 in the place-value chart.

hundred thousands	ten thousands	thousands	hundreds	tens	ones

For Exercises 2–5, write $<$, $>$, or $=$.

2. Start with the left column in the chart. 100,000 _____ 100,000
3. Since the hundred thousands are equal, compare the ten thousands. 60,000 _____ 60,000
4. Since the ten thousands are equal, compare the thousands. 8,000 _____ 8,000
5. Since the thousands are equal, compare the hundreds. 300 _____ 200
6. Since $300 > 200$, compare 168,356 and 168,297.

_____ $>$ _____

7. So, which candidate received more votes? _____

Order 346,217; 319,304; and 348,862 from least to greatest by answering 8 to 12.

8. Write 346,217; 319,304; and 348,862 in the place-value chart on the next page.

Name _____

Comparing and Ordering Numbers Through Thousands (continued)

hundred thousands	ten thousands	thousands	hundreds	tens	ones

9. Start on the left. Write $<$, $>$, or $=$. 300,000 _____ 300,000 _____ 300,000

10. Since the hundred thousands are all equal, compare the ten thousands. Since $10,000 < 40,000$, what is the least number? _____

11. Since $6,000$ _____ $8,000$, compare the thousands place of the other two numbers. _____ $<$ _____

12. The numbers in order from least to greatest are:

Use $<$ or $>$ to compare each pair of numbers.

13. $8,112$ _____ $8,221$

14. $418,412$ _____ $481,930$

15. $321,159$ _____ $312,147$

16. $20,657$ _____ $21,687$

17. $118,111$ _____ $118,147$

18. $914,146$ _____ $904,168$

Order the numbers from least to greatest.

19. 8,200; 820; 7,980

20. 12,984; 12,875; 11,987

21. 200; 12,945; 2,309

22. 321,984; 345,879; 323,490

23. Reasoning When comparing 17,834 and 17,934, can you start by comparing hundreds? Explain.