

# Understanding Zeros in Place Value

For Exercises **1** through **8**, write  $>$  or  $<$  for each  $\bigcirc$ .

1.  $1,400 \bigcirc 1,004$

2.  $3,070 \bigcirc 3,700$

3.  $16,050 \bigcirc 16,005$

4.  $22,040 \bigcirc 22,400$

5.  $100,040 \bigcirc 104,000$

6.  $6,010 \bigcirc 6,001$

7.  $9,090 \bigcirc 9,009$

8.  $21,910 \bigcirc 21,091$

For Exercises **9** through **16**, order the numbers from greatest to least.

9. 1,002   1,020   1,200

10. 4,400   4,004   4,040

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11. 7,101   7,110   7,011

12. 1,040   1,400   1,004

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13. 13,007   31,700   13,700   13,070

14. 19,800   91,008   91,080   91,800

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15. 80,050   80,005   80,500   85,000

16. 12,045   12,450   12,405   14,205

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17. Jamie is playing a computer game. Her scores were 105,011, 110,501, and 105,110. What was her highest score?

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18. Which number below is **NOT** between 43,050 and 45,300?

**A** 45,030**B** 45,003**C** 43,500**D** 43,005

19. **Writing to Explain** Dennis said 901,100 is greater than 910,001 because 100 is greater than 1. Is he correct?

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