



Name: \_\_\_\_\_

Date: \_\_\_\_\_

1. What is  $|-30|$ ?

\_\_\_\_\_

2.  $|9| = \underline{\hspace{1cm}}$

\_\_\_\_\_

3. Which has the GREATER absolute value: -9 or -15?

\_\_\_\_\_

4. Which number is FARTHER from 0 on the number line: 1 or -4?

\_\_\_\_\_

5. The dot is at 2. What is  $|2|$  (its distance from 0)?



\_\_\_\_\_

6. What is  $|-19|$ ?

\_\_\_\_\_



7.  $|14| = \underline{\hspace{2cm}}$

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8. Which has the GREATER absolute value: 15 or 5?

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9. Which number is FARTHER from 0 on the number line: 4 or -3?

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10. The dot is at 4. What is  $|4|$  (its distance from 0)?



11. What is  $|18|$ ?

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12.  $|-14| = \underline{\hspace{2cm}}$

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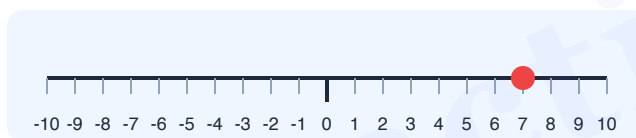
13. Which has the GREATER absolute value: -7 or -1?

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14. Which number is FARTHER from 0 on the number line: -2 or 6?

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15. The dot is at 7. What is  $|7|$  (its distance from 0)?



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16. What is  $|-28|$ ?

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17.  $|-17| = \underline{\hspace{2cm}}$

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18. Which has the GREATER absolute value: -1 or 8?

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## Answer Key

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1. **30** Absolute value is distance from 0:  $|-30| = 30$ .

2. **9**  $|9| = 9$ .

3. **-15**  $|-9| = 9$ ,  $|-15| = 15$ . 15 is greater.

4. **-4** Distance from 0:  $|1| = 1$ ,  $|-4| = 4$ .

5. **2**  $|2|$  is the distance from 0, which is 2.

6. **19** Absolute value is distance from 0:  $|-19| = 19$ .

7. **14**  $|14| = 14$ .

8. **15**  $|15| = 15$ ,  $|5| = 5$ . 15 is greater.

9. **4** Distance from 0:  $|4| = 4$ ,  $|-3| = 3$ .

10. **4**  $|4|$  is the distance from 0, which is 4.

11. **18** Absolute value is distance from 0:  $|18| = 18$ .

12. **14**  $|-14| = 14$ .

13. **-7**  $|-7| = 7$ ,  $|-1| = 1$ . 7 is greater.

14. **6** Distance from 0:  $|-2| = 2$ ,  $|6| = 6$ .

15. **7**  $|7|$  is the distance from 0, which is 7.

16. **28** Absolute value is distance from 0:  $|-28| = 28$ .

17. **17**  $|-17| = 17$ .

18. **8**  $|-1| = 1$ ,  $|8| = 8$ . 8 is greater.