



Name: _____

Date: _____

1. What is $|4|$?

2. $|12| = \underline{\hspace{1cm}}$

3. Which has the GREATER absolute value: -11 or -5?

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

5. The dot is at 9. What is $|9|$ (its distance from 0)?



6. What is $|-8|$?

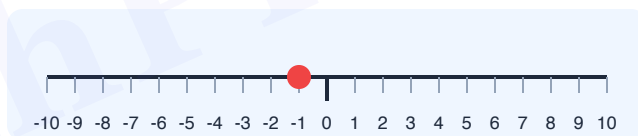


7. $|-18| = \underline{\hspace{2cm}}$

8. Which has the GREATER absolute value: 1 or 9?

9. Which number is FARTHER from 0 on the number line: -9 or 7?

10. The dot is at -1. What is $|-1|$ (its distance from 0)?



11. What is $|25|$?

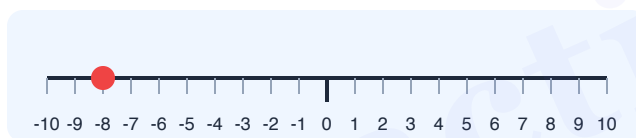
12. $|2| = \underline{\hspace{2cm}}$



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

14. Which number is FARTHER from 0 on the number line: 7 or 5?

15. The dot is at -8. What is $|-8|$ (its distance from 0)?



16. What is $|-22|$?

17. $|18| = \underline{\hspace{1cm}}$

18. Which has the GREATER absolute value: -14 or -1?



Answer Key

1. **4** Absolute value is distance from 0: $|4| = 4$.
2. **12** $|12| = 12$.
3. **-11** $|-11| = 11$, $|-5| = 5$. 11 is greater.
4. **9** Distance from 0: $|3| = 3$, $|9| = 9$.
5. **9** $|9|$ is the distance from 0, which is 9.
6. **8** Absolute value is distance from 0: $|-8| = 8$.
7. **18** $|-18| = 18$.
8. **9** $|1| = 1$, $|9| = 9$. 9 is greater.
9. **-9** Distance from 0: $|-9| = 9$, $|7| = 7$.
10. **1** $|-1|$ is the distance from 0, which is 1.
11. **25** Absolute value is distance from 0: $|25| = 25$.
12. **2** $|2| = 2$.
13. **-9** $|-9| = 9$, $|-3| = 3$. 9 is greater.
14. **7** Distance from 0: $|7| = 7$, $|5| = 5$.
15. **8** $|-8|$ is the distance from 0, which is 8.
16. **22** Absolute value is distance from 0: $|-22| = 22$.
17. **18** $|18| = 18$.
18. **-14** $|-14| = 14$, $|-1| = 1$. 14 is greater.