



Name: _____

Date: _____

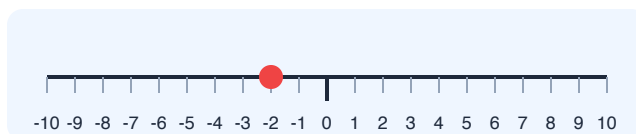
1. What is $|11|$?

2. $| - 7 | = \underline{\hspace{1cm}}$

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

4. Which number is FARTHER from 0 on the number line: 1 or -8?

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



6. What is $| - 14 |$?



7. $|15| = \underline{\hspace{2cm}}$

8. Which has the GREATER absolute value: -7 or 15?

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

10. The dot is at -6. What is $|-6|$ (its distance from 0)?



11. What is $|-24|$?

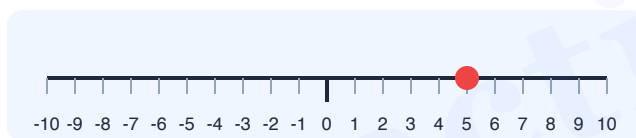
12. $|5| = \underline{\hspace{2cm}}$



13. Which has the GREATER absolute value: 0 or 7?

14. Which number is FARTHER from 0 on the number line: 3 or 6?

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



16. What is $|-21|$?

17. $|-6| = \underline{\hspace{1cm}}$

18. Which has the GREATER absolute value: 10 or 0?



Answer Key

1. **11** Absolute value is distance from 0: $|11| = 11$.
2. **7** $|-7| = 7$.
3. **-13** $|-13| = 13$, $|-9| = 9$. 13 is greater.
4. **-8** Distance from 0: $|1| = 1$, $|-8| = 8$.
5. **2** $|-2|$ is the distance from 0, which is 2.
6. **14** Absolute value is distance from 0: $|-14| = 14$.
7. **15** $|15| = 15$.
8. **15** $|-7| = 7$, $|15| = 15$. 15 is greater.
9. **7** Distance from 0: $|7| = 7$, $|-5| = 5$.
10. **6** $|-6|$ is the distance from 0, which is 6.
11. **24** Absolute value is distance from 0: $|-24| = 24$.
12. **5** $|5| = 5$.
13. **7** $|0| = 0$, $|7| = 7$. 7 is greater.
14. **6** Distance from 0: $|3| = 3$, $|6| = 6$.
15. **5** $|5|$ is the distance from 0, which is 5.
16. **21** Absolute value is distance from 0: $|-21| = 21$.
17. **6** $|-6| = 6$.
18. **10** $|10| = 10$, $|0| = 0$. 10 is greater.