

State the absolute value of the number:

1. $|1| =$

2. $|-9| =$

3. $|15| =$

4. $|-12| =$

5. $|-22| =$

6. $|7| =$

7. $|21| =$

8. $|-40| =$

9. $|38| =$

10. $|-3.5| =$

11. $|105| =$

12. $|65.7| =$

Evaluate the expression when $x = -3$

13. $|x| + 8 =$

14. $|x| + |-1| =$

15. $20 - |x| =$

16. $|50| - |x| =$

Evaluate the expression when $x = -8$

17. $-x =$

18. $32 - |x| =$

19. $-x - 3 =$

20. $5 + (-x) =$

Complete the statement using $<$, $>$, or $=$:

1. 2 _____ 5

2. 0 _____ -1

3. -8 _____ 6

4. -3 _____ 5

5. 12 _____ -17

6. 4 _____ -23

7. -9 _____ -12

8. -15 _____ -7

9. -6 _____ $|-6|$

10. 7 _____ $|-7|$

Order the integers from least to greatest:

11. $24, -23, -1, 5, -19, -34, -547, 112, 120, 4, 8$

12. $16, 92, -87, 0, 21, -96, -31, 11, 122, 46, 2, 85, -3$

13. $15, -8, -4, 7, -5, 1$

14. $-12, 4, -6, 0, -1, 15, -15$

15. $45, 88, 12, -3, -5, 0, -1, 89, 43, 99, 132, -32$