

Name _____

Per. _____

INTEGER REVIEW

Perform the indicated operation.

1. $-36 \div 4 =$

2. $(-3)(-2)(1)(-1)(4)$

3. $1 - (-33)$

4. $-18 - (-1) - 8$

5. $70 + (-7.60)$

6. $(0.3)(-0.5)$

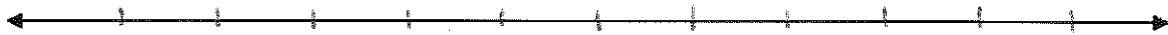
Compare the following using $<$, $>$, or $=$.

7. $|-7 + 6|$ _____ $-2 + 0$

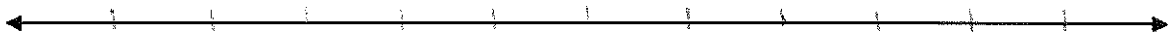
8. $-22 - (-12)$ _____ $|-6 + -3|$

Plot the integers on the number lines.

9. Plot $-3, -8, 3, 1$



10. Plot $-15, -18, -13, -20$



Evaluate

11. $|5| =$

12. $|-6| =$

13. $|-8 - 4| =$

14. $-|-12 + 3| =$

Label as Rational (R) or Irrational (I).

15. $2.222222\dots$

16. $2.17653738\dots$

17. 75

18. 9.14736

19. $1/7$

20. $5.123123123\dots$

Solve

21. 5^3

22. 10^7

23. $(-2)^5$

24. 6^0

25. 7^1