

Name: _____

Period: _____

UNDERSTANDING INTEGERS ASSESSMENT

Write the integer that best represents the situations described.

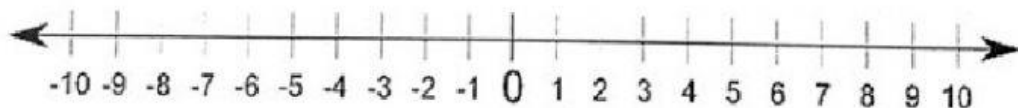
- | | |
|---|----------|
| 1. A building is 35 stories tall. | 1. _____ |
| 2. Hikers descended about 270 feet. | 2. _____ |
| 3. Bob owes his sister \$12. | 3. _____ |
| 4. The temperature rose 19° . | 4. _____ |
| 5. The city is 15 feet below sea level. | 5. _____ |
| 6. You deposit \$25 in your bank account. | 6. _____ |

Compare the integers. Use the symbols $<$, $>$, or $=$.

- | | | |
|---------------------|----------------------|---------------------|
| 7. -4 _____ 13 | 8. 99 _____ -99 | 9. 23 _____ -23 |
| 10. -33 _____ 0 | 11. 47 _____ -49 | 12. 0 _____ -4 |

Plot the integers on the number line:

13. $5, -2, 8, 2, -10$



14. $20, -15, 35, 0, -5$

