

Grade 6 Integers Word Problems

Integers • Grade 6 • Word Problems • Set C

Name: _____

Date: _____

Read each problem carefully. Show your work, then write your answer on the line.

1. Elena gets in an elevator on floor 9, goes down 12 floors, then up 6 floors. Which floor is Elena on now?

2. The temperature was -18°C at midnight and fell 11 degrees by dawn. What was the temperature at dawn?

3. The temperature was -16°C at midnight and fell 13 degrees by dawn. What was the temperature at dawn?

4. Maya's bank balance is \$30. After a deposit of \$170, what is the balance?

5. Felix's bank balance is \$-190. After a deposit of \$210, what is the balance?

6. Hana gets in an elevator on floor 15, goes down 16 floors, then up 6 floors. Which floor is Hana on now?

7. Diego gets in an elevator on floor 4, goes down 5 floors, then up 6 floors. Which floor is Diego on now?

8. The temperature was 4°C at midnight and fell 6 degrees by dawn. What was the temperature at dawn?

9. A diver is 87 meters below the surface and rises 30 meters. What is the diver's position, as an integer?

10. A diver is 68 meters below the surface and rises 11 meters. What is the diver's position, as an integer?

Answer Key

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1. 3

5. \$20

9. -57

2. -29°C

6. 5

10. -57

3. -29°C

7. 5

4. \$200

8. -2°C