

LESSON
2-1**Multiplying Integers****Practice and Problem Solving: A/B****Find each product.**

1. $4(-20)$

2. $-6(12)$

3. $(-8)(-5)$

4. $(13)(-3)$

5. $(-10)(0)$

6. $(-5)(16)$

7. $(-9)(-21)$

8. $11(-1)$

9. $18(-4)$

10. $10(8)$

11. $9(-6)$

12. $-7(-7)$

Write a mathematical expression to represent each situation. Then find the value of the expression to solve the problem.

13. You play a game where you score
- -6
- points on the first turn and on each of the next 3 turns. What is your score after those 4 turns?
-
- _____

14. The outdoor temperature declines 3 degrees each hour for 5 hours. What is the change in temperature at the end of those 5 hours?
-
- _____

15. You have \$200 in a savings account. Each week for 8 weeks, you take out \$18 for spending money. How much money is in your account at the end of 8 weeks?
-
- _____

16. The outdoor temperature was 8 degrees at midnight. The temperature declined 5 degrees during each of the next 3 hours. What was the temperature at 3 A.M.?
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- _____

17. The price of a stock was \$325 a share. The price of the stock went down \$25 each week for 6 weeks. What was the price of that stock at the end of 6 weeks?
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- _____