

LESSON
9-6 **Practice B**
Multiplying Integers

Write the sign of each product.

1. $7 \cdot 8$

2. $5 \cdot (-9)$

3. $-4 \cdot 12$

4. $-6 \cdot (-11)$

5. $-3 \cdot 8$

6. $-12 \cdot (-18)$

Find each product.

7. $5 \cdot (-7)$ _____

8. $-4 \cdot 3$ _____

9. $-8 \cdot (-2)$ _____

10. $-9 \cdot (-1)$ _____

11. $5 \cdot (-6)$ _____

12. $-10 \cdot (-4)$ _____

13. $6 \cdot (-8)$ _____

14. $0 \cdot (-3)$ _____

15. $7 \cdot (-9)$ _____

Evaluate $4n$ for each value of n .

16. $n = 2$ _____

17. $n = -4$ _____

18. $n = -7$ _____

19. $n = -3$ _____

20. $n = 11$ _____

21. $n = 0$ _____

Evaluate $-3n$ for each value of n .

22. $n = -5$ _____

23. $n = 0$ _____

24. $n = 6$ _____

25. $n = -8$ _____

26. $n = 7$ _____

27. $n = -1$ _____

28. Last month, Tyler made five withdrawals of \$25 each from his bank account and no deposits. What multiplication expression models Tyler's bank transactions last month?
- _____

29. The Atlantic Ocean is sinking 4 inches every 100 years. Write a multiplication expression that models how much the Atlantic Ocean will sink in 300 years. How many inches will it sink in that time?
- _____