

Find each product.

1. -5×4

2. $12(3)$

3. $6(-6)$

4. $-7 \cdot (-3)$

5. $-21 \times (-4)$

6. $3(-33)$

7. $-12(-17)$

8. $-35 \cdot 24$

9. $-102(6)$

Find each quotient.

10. $\frac{36}{12}$

11. $\frac{14}{-2}$

12. $-42 \div 3$

13. $-80 \div -20$

14. $64 \div (-8)$

15. $\frac{-27}{-9}$

16. $96 \div (-12)$

17. $\frac{-195}{13}$

18. $\frac{-242}{-1}$

19. In four hours, a hiker in a canyon goes from 892 ft. to 256 ft. above the canyon floor. Find the hiker's vertical speed.

20. A submarine takes 6 minutes to dive from a depth of 29 meters below the water's surface to 257 meters below the surface. Find the submarine's vertical speed.
21. A hawk soars at an altitude of 1800 feet. If the hawk descends to the ground in 45 minutes, what is its vertical speed?
22. A scuba diver is 180 feet below sea level and rises to the surface at a rate of 30 ft/min. How long will it take the diver to reach the surface?