

Guided Practice

Find each product. (Explore Activity 2 and Example 1)

1. $-1(9)$ _____ 2. $14(-2)$ _____ 3. $(-9)(-6)$ _____
4. $(-2)(50)$ _____ 5. $(-4)(15)$ _____ 6. $-18(0)$ _____
7. $(-7)(-7)$ _____ 8. $-15(9)$ _____ 9. $(8)(-12)$ _____
10. $-3(-100)$ _____ 11. $0(-153)$ _____ 12. $-6(32)$ _____

13. Flora made 7 withdrawals of \$75 each from her bank account. What was the overall change in her account? (Example 1)

14. A football team lost 5 yards on each of 3 plays. Explain how you could use a number line to find the team's change in field position after the 3 plays. (Explore Activity 1)

15. The temperature dropped 2°F every hour for 6 hours. What was the total number of degrees the temperature changed in the 6 hours? (Explore Activity 1)

16. The price of one share of Acme Company declined \$5 per day for 4 days in a row. How much did the price of one share change in total after the 4 days? (Explore Activity 1)

17. A mountain climber climbed down a cliff 50 feet at a time. He did this 5 times in one day. What was the overall change in his elevation? (Explore Activity 1)



ESSENTIAL QUESTION CHECK-IN

18. Explain the process for finding the product of two integers.

