Activity A Bronze | Name: | Grade/Section: | Date: / /2024

Mathematics | 3.4 Multiply Integers

To Remember

The product of two integers with **different** signs is **negative**.
The product of two integers with the **same** sign is **positive**.

Examples

5(-2) = -10
-6(-9) = 54

-20 18 -30 15 8 6 9 -6 30

Multiply: Drag and Drop

1. 5(3) = ☐
2. -3(-2) = ☐
3. -10(-3) = ☐
4. -8(-1) = ☐
5. 3(3) = ☐
6. 10(-2) = ☐
7. -5(6) = ☐
8. 3(-2) = ☐
9. -6(-3) = ☐

Activity B Silver | Name : | Grade/Section: | Date: / /2024

Mathematics | 3.4 Multiply Integers

Find each product

10. 5(4) = ☐
11. -4(-4) = ☐
12. (-3)(12) = ☐
13. -2(-3) = ☐
14. 9(-4) = ☐
15. (-8)(-8) = ☐
16. -3(-10) = ☐
17. -2(9) = ☐
18. (-3)(-4)(5) = ☐

Activity C Gold | Name : | Grade/Section: | Date: / /2024

Mathematics | 3.4 Multiply Integers

Find each product

19. (-5)(-3)(4) = ☐
20. -3(-3)(4) = ☐
21. -3(-5)(11) = ☐
22. 5(-3)(6) = ☐
23. 7(-5)(4) = ☐
24. -7(-5)(-3) = ☐
25. -10(-30)(-2)(3) = ☐
26. -2(-3)20 = ☐

Try to solve this problem

27. A computer stock lost 2 points each hour for 6 hours. Describe the total change in the stock after 6 hours.

LIVEWORKSHEETS