

Name _____ Date _____

Evaluate each expression using the correct order of operations.



1. $6 - 15 - 12^2 + [(17 + 8) \times 5]$

6. $20 \div 2 - 9 + [18 - (20 \times 6)]$

2. $7 \times [(7 \times 4) - 7] - 4 \times 2$

7. $17 - [11 - (14 \times 10)] + 17 \times 2^2$

3. $3^2 + 20 + [(14 - 5^2) \times 12] - 14$

8. $[13 \times (10^2 - 5^2)] - 14 \times 8 \times 4$

4. $[(15 - 7) \times 14] - 3 - 17 + 18$

9. $12^2 \times 2 + [19 + (10^2 \div 2)] + 10$

5. $[(20 + 12) \times 1] + 10 \div 2 \times 14$

10. $12 + 14 + [(12 \div 2^2) + 1] - 17$

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Evaluate each expression using the correct order of operations.



1. $6 - 15 - 12^2 + [(17 + 8) \times 5] = -28$

6. $20 \div 2 - 9 + [18 - (20 \times 6)] = -101$

2. $7 \times [(7 \times 4) - 7] - 4 \times 2 = 139$

7. $17 - [11 - (14 \times 10)] + 17 \times 2^2 = 214$

3. $3^2 + 20 + [(14 - 5^2) \times 12] - 14 = -117$

8. $[13 \times (10^2 - 5^2)] - 14 \times 8 \times 4 = 527$

4. $[(15 - 7) \times 14] - 3 - 17 + 18 = 110$

9. $12^2 \times 2 + [19 + (10^2 \div 2)] + 10 = 367$

5. $[(20 + 12) \times 1] + 10 \div 2 \times 14 = 102$

10. $12 + 14 + [(12 \div 2^2) + 1] - 17 = 13$