

Name: _____

Date: _____

Algebra I

Directions: Complete the following questions making sure to follow PEMDAS.

1. $4(5 + 9)$

8. $(10 + 4 - 4) \cdot 7 - 5$

2. $(5)(6)(10)$

9. $\frac{49}{7} \cdot \frac{84}{2 \cdot 6}$

3. $10 - 24 \div 12$

10. $\frac{45}{8(6-5)-3}$

4. $3 - 4 \div 2 - 1$

11. $9 \cdot 18 \div 6 - (3 + 4)$

5. $7 + 11 \cdot 5 + 10$

12. $4 \cdot 6 - 12 \div (7 - 4)$

6. $60 \div 6 - (8 - 6)$

7. $7(22 - 5)$