

Name _____

Per. _____

Use Order of Operations to solve the following expression.

1. $4 + 2 \left[\sqrt{\frac{81}{9}} \cdot 4 - 10 (11^0 - 9^0) + 11 \right] =$

2. $(\sqrt{400} \div 5 \cdot 2) + 2^2 \cdot 24 \div 6 =$

3. $3^4 - 4 + 2[(9^2 - 12 \cdot 6)^2 - 2^3] =$

4. $4^2 \cdot 5 - 3(2^3 + 7) =$

5. $[(6 + 5 \cdot 2) + 12] \div 4$