

Perform these operations according to the order of operations. Please show each step down the page in the format shown in class.

1. $2 \cdot 8 + 3$

2. $7 + 8 \div 2$

3. $4 \cdot 2^2 - 11$

4. $264 \div 4 - 7(4)(2)$

5. $(6 - 2)(3 + 8)$

6. $162 + 7(47 - 6 \cdot 7)$

7. $\frac{(4^3 - 2) + 7}{5(2 + 4) - 7}$

8. $15 + 5[12 - (2^2 + 4)]$