

Evaluate Order of Operations Practice W.S.

Evaluate each using the values given then simplify

1) $y(y + x)$; use $x = 4$, and $y = 2$

2) $p + pq - 4$; use $p = 6$, and $q = 4$

3) $x \cdot z + y$; use $x = 3$, $y = 4$, and $z = 3$

4) $y - (z - x \div 3)$; use $x = 3$, $y = 6$, and $z = 6$

5) $z(3y + 6)$; use $y = 6$, and $z = 2$

6) $(h + k)(k + h)$; use $h = 6$, and $k = 1$

7) $c - b + c - c$; use $b = 3$, and $c = 4$

8) $zy(z + x)$; use $x = 1$, $y = 5$, and $z = 2$

9) $h(h + 4 - j)$; use $h = 5$, and $j = 3$

10) $n + p \div 4 + n$; use $n = 5$, and $p = 4$

11) $q + (m + m) \div 4$; use $m = 4$, and $q = 5$

12) $z(x - (x - z))$; use $x = 6$, and $z = 2$