

Order of Operations With Substitution

 Evaluate each using the values given.

1) $(y)(6 + x)$; use $x = 1$, and $y = 6$

2) $\frac{p - q}{2}$; use $p = 3$, and $q = 1$

3) $c - a^3$; use $a = 1$, and $c = 3$

4) $3 + x + y$; use $x = 3$, and $y = 5$

5) $(3)(p - q + q)$; use $p = 5$, and $q = 2$

6) $\frac{b + a - a}{3}$; use $a = 5$, and $b = 3$

7) $(x + 2)(y + y)$; use $x = 2$, and $y = 3$

8) $(y)(5 + x) - 3$; use $x = 2$, and $y = 4$

9) $4n - (m^3 + m)$; use $m = 1$, and $n = 2$

10) $5a^2 - (b + 3)$; use $a = 2$, and $b = 4$