



a	b	c	d	e

**Initial value:**

$a = 1$

$b = 2$

$c = 3$

$d = 4$

$e = 5$

**Step by Step Execution:**

1.  $a = b + c + d + e$

$a = 2 + 3 + 4 + 5 = 14$

2.  $a = 0$

**a is now 0.** The previous calculation is overwritten.

3.  $b = d - b - c$

$b = 4 - 2 - 3 = -1$

4.  $c = b * 0$

$c = -1 * 0 = 0$

5.  $d = a$

**d = 0** (current value of a)

6.  $e = a * c + e + b$

$e = 0 * 0 + 5 + (-1) = 0 + 5 - 1 = 4$

**Final Values:**

$a = 0$

$e = 4$

$b = -1$

$c = 0$

$d = 0$