

$$\rightarrow \text{int } x = 9, y = 12.$$

$$\text{int } a = 2, b = 4, c = 6;$$

$$\text{int exp} = 4/3 * (x + 34) + 9 * (a + b * c) + (3 + y * (2 + a)) / (a + b * y);$$

$$4/3 * (9 + 34) + 9 * (2 + 4 * 6) + (3 + 12 * (2 + 2)) / (2 + 4 * 6);$$

$$4/3 * 43 + 9 * (26) + (3 + 48) / (26)$$

$$43 + 234 + 51 / 26.$$

$$43 + 234 + 1 = 278.$$