# TUTORIAL 3

(1) x = x + 1; x += 1; x++; ++x;

(2)

1. z = x + y; x++;
2. product \*= 2;
3. product = product \* 2;
4. if (count > 10) { printf("Count is greater than 10.\n");

}

1. total -= --x;
2. total += x--;
3. q = q % divisor; q %= divisor;
4. printf("%.2f\n", 123.4567); // Value printed: 123.46
5. printf("%.3f\n", 3.14159); // Value printed: 3.142

(3)

1. scanf("%d", &x);
2. scanf("%d", &y);
3. int i = 1;
4. int power = 1;
5. power \*= x;
6. i++;
7. while (i <= y) { /\* Loop body \*/ }
8. printf("%d\n", power);