

Tutorial 03

1.

- a. `x = x + 1;`
- b. `x += 1;`
- c. `x++;`
- d. `++x;`

2.

- a. `z = (x++) + y;`
- b. `product *= 2;`
- c. `product = product * 2;`
- d. `if (count > 10) printf("Counter is greater than 10.\n");`
- e. `total -= --x;`
- f. `total += x--;`
- g.
 - `q = q % divisor;`
 - `q %= divisor;`
- h. `printf("%.2f", 123.4567);`

i. `printf("%.3f", 3.14159);`

3.

a. `scanf("%d", &x);`

b. `scanf("%d", &y);`

c. `int i = 1;`

d. `int power = 1;`

e. `power *= x;`

f. `i++;`

g. `while (i <= y) {
 //Body of the code
}`

h. `printf("%d", power);`