1.

x = x + 1;

2.

A=

n = x + y;

x++;

B=

product \*= 2;

C=

product = product \* 2;

D=

if (count > 10) {

printf("Count is greater than 10.");

}

E=

e) `total -= --x;`

This statement decrements the variable `x` by 1, then subtracts it from the variable `total`.

f) `total += x-- - 1;`

This statement adds the variable `x` to the variable `total`, then decrements `x` by 1.

g)

```c

q = q % divisor;

```

or

```c

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=nwhile (i <= y)

H= printf("%d", power);