1.

- x=x+1

- x++

- x+=1

- ++x

2.

    a. z= x++ +y

    b. product*=2

    c. product= product * 2

    d. If (count >10) {

          Printf("Count 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) i=1;

    d) power=1;

    e) power*x=power; or power* =x;

    f) i++

    g) while(i<=y)

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