**Increment and decrement**

Trace the output………

1.

int i,j,k;

i = 1;

k = 4;

i--;

i++;

j = ++i + ++k;

k = i++;

printf("i=%d j=%d k=%d\n",i,j,k);

2.

int i,j,k;

i = 4;

j = 5;

k = 3;

i = j-- + ++k;

j = i;

k = i++ + j--;

printf("i=%d j=%d k=%d",i,j,k);

3.

int i,j,k;

i = 4;

j = 5;

k = 3;

k = --i + ++j;

i = k;

j = --k + i++;

printf("i=%d j=%d k=%d",i,j,k);

4

int i,j,k;

i = 4;

j = 5;

k = 3;

i = --i - j++;

k = k++;

j = i-- + --k;

printf("i=%d j=%d k=%d",i,j,k);