

Program on break statement

Program – 1

```
#include <stdio.h>

int main()

{

    int i;

    for(i=0;i<10;i++)

    {

        if(i==5)

        {

            printf("\nComing out of for loop when i = 5");

            break;

        }

        printf("%d ",i);

    }

}
```

Out Put Screen

0 1 2 3 4

Coming out of for loop when i = 5

Program – 2

```
#include <stdio.h>

int main ()

{

/* local variable definition */

int a = 10;

/* while loop execution */

while( a < 20 )

{

printf("value of a: %d\n", a);

a++;

if( a > 15)

{

/* terminate the loop using break statement */

break;

}

}

return 0;

}
```

Out Put Screen

value of a: 10

value of a: 11

value of a: 12

value of a: 13

value of a: 14

value of a: 15

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