

```
1. int main()
{
    int cnt = 5, a;

    do {
        a /= cnt;
    } while (cnt --);

    printf ("%d\n", a);
    return 0;
}
```

```
2. int main()
{
    int i = 6;
    if( ((++i < 7) && ( i++/6)) || (++i <= 9))
        ;
    printf("%d\n",i);
    return 0;
}
```

```
3. int main()
{
    int i = 0, j = 0;
    while (i < 5, j < 10)
    {
        i++;
        j++;
    }
    printf("%d, %d\n", i, j);
}
```

```
4. void main()
{
    int k = 0;
    for (k)
        printf("Hello");
}
```

```
5. void main()
{
    int k = 0;
    for (k < 3; k++)
```

```
printf("Hello");
}
6. void main()
{
double k = 0;
for (k = 0.0; k < 3.0; k++)
printf("Hello");
}
```

```
7. void main()
{
int k;
for (k = -3; k < -5; k++)
printf("Hello");
}
```

```
8. int main()
{
int i = 0;
for (i++; i == 1; i = 2)
printf("In for loop ");
printf("After loop\n");
}
```

```
9. int main()
{
int i = 0;
for (foo(); i == 1; i = 2)
printf("In for loop\n");
printf("After loop\n");
}
int foo()
{
return 1;
}
```

```
10. main()
{
int x=20,y=35;
x = y++ + x++;
y = ++y + ++x;
printf("%d %d\n",x,y);
}
```

```
11. void main()
```

## Untitled

```
{
int i=7;
printf("%d",i++*i++);
}
```

```
12.
int f()
void main()
{
f(1);
f(1,2);
f(1,2,3);
}
f(int i,int j,int k)
{
printf("%d %d %d",i,j,k);
}
```

```
13.
int i;
i=1;
i=i+2*i++;
printf("%d,i);
```