

yellow

```
For(int i=1; j<=10; j++)  
{  
  int j=i  
  While(j==i)  
  {  
    Console.WriteLine(i,j)  
    j++  
  }  
}
```

yellow

yellow

1,1

yellow

yellow

2,2

yellow

yellow

3,3

yellow

yellow

4,4

yellow

yellow

5,5

yellow

yellow

6,6

yellow

yellow

7,7

yellow

yellow

8,8

yellow

yellow

9,9

yellow

yellow

10,10

yellow

blue

```
For(int i=1; i<=4; i++)  
  For(int j=1; j<=i; j++)  
    Console.WriteLine(i,j)
```

blue

blue

1,1

blue

blue

2,1

blue

blue

2,2

blue

blue

3,1

blue

blue

3,2

blue

blue

3,3

blue

blue

4,1

blue

blue

4,2

blue

blue

4,3

blue

blue

4,4

blue

red

```
For(int i=1; i<=4; i++)  
  For(int j=i; j<=4; j++)  
    Console.WriteLine(i,j)
```

red

red

1,1

red

red

1,2

red

red

1,3

red

red

1,4

red

red

2,2

red

red

2,3

red

red

2,4

red

red

3,3

red

red

3,4

red

red

4,4

red

green

```
For(int i=1; i<=10; i++)  
  For(int j=i+1; j<=i+1; j++)  
    Console.WriteLine(i,j)
```

green

green

1,2

green



2,3

green

3,4

green

green

4,5

green



5,6

green

6,7

green

green

7,8

green

green

8,9

green

A green square with a white rounded rectangle in the center. The number '9,10' is written in black inside the white rectangle. The entire graphic is surrounded by a thin grey border with small tick marks at the corners.

9,10



10,11