

Live Code  script4.c

🕒 ▶ run (F5)

```
1  #include<stdio.h>
2  void main()
3  {
4      int x=0;
5      if(x<=0)
6      {
7          for(x=1;x<=20;x++)
8          {
9              if(x%3==0 && x%5!=0)
10             {
11                 printf("Fizz\n");
12             }
13             else if(x%5==0 && x%3!=0)
14             {
15                 printf("Buzz\n");
16             }
17             else if(x%3==0 && x%5==0)
18                 printf("FizzBuzz\n");
19             else
20                 printf("%d\n",x);
21             }
22         }
23     }
24 }
25
26 }
```

```
1
2
Fizz
4
Buzz
Fizz
7
8
Fizz
Buzz
```

```
10 {
11     printf("Fizz\n");
12 }
13
14 else if(x%5==0 && x%3!=0)
15 {
16     printf("Buzz\n");
17 }
18 else if(x%3==0 && x%5==0)
19     printf("FizzBuzz\n");
20 else
21     printf("%d\n",x);
22 }
23
24 }
25
26 }
```

```
Fizz
Buzz
11
Fizz
13
14
FizzBuzz
16
17
Fizz
```

```
5  if(x<=0)
6  {
7      for(x=1;x<=20;x++)
8      {
9          if(x%3==0 && x%5!=0)
10         {
11             printf("Fizz\n");
12         }
13         else if(x%5==0 && x%3!=0)
14         {
15             printf("Buzz\n");
16         }
17         else if(x%3==0 && x%5==0)
18             printf("FizzBuzz\n");
19         else
20             printf("%d\n",x);
21     }
22 }
23
24
25
26 }
```

```
13
14
FizzBuzz
16
17
Fizz
19
Buzz
```

exit code: 5