

Fizz Buzzzz

| Problem | Submissions | Leaderboard | Discussions |
|---------|-------------|-------------|-------------|
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In a sequence of numbers from 1 - 100, replace the numbers divisible by 3 with "FIZZ", replace the numbers divisible by 5 with "BUZZ" and replace the numbers divisible by 15 with "FIZZBUZZ" and print the result.

Input Format

none

Constraints

- Use iterative statements.

Output Format

1 2 FIZZ 4 BUZZ FIZZ 7 8 FIZZ BUZZ 11 FIZZ 13 14 FIZZBUZZ 16 17 FIZZ 19 BUZZ FIZZ 22.....

Sample Output 0

1 2 FIZZ 4 BUZZ FIZZ 7 8 FIZZ BUZZ 11 FIZZ 13 14 FIZZBUZZ 16 17 FIZZ 19 BUZZ FIZZ 22.....
FIZZ 52 53 FIZZ BUZZ 56 FIZZ 58 59 FIZZBUZZ 61 62 FIZZ 64 BUZZ FIZZ 67 68 FIZZ BUZZ 71 FIZZ 73 74 FIZZBUZZ 76 77 FIZZ 79 BUZZ FIZZ 82 83 FIZZ BUZZ 86 FIZZ 88 89 FIZZBUZZ 91 92 FIZZ 94 BUZZ FIZZ 97 98 FIZZ
BUZZ

Explanation 0

- Every number divisible by 15 has been replaced by "FIZZBUZZ"
- Every number divisible by 5 has been replaced by "BUZZ"
- Every number divisible by 3 has been replaced by "FIZZ"

f t in

Submissions: 40

Max Score: 10

Difficulty: Easy

Rate This Challenge:

☆☆☆☆

More

Current Buffer (saved locally, editable) C

```
1 • #include <stdio.h>
2 • #include <string.h>
3 • #include <math.h>
4 • #include <stdlib.h>
5
6 • int main()
7 • {
8
9 •     int i;
10 •     for (i=1; i<101 ; i++)
11 •     {
12 •         if(i%15 == 0)
13 •         {
14 •             printf("FIZZBUZZ ");
```

 [Upload Code as File](#)
☐ Test against custom input

[Run Code](#)
[Submit Code](#)

Congratulations, you passed the sample test case.

Click the **Submit Code** button to run your code against all the test cases.

Your Output (stdout)

```
1 2 FIZZ 4 BUZZ FIZZ 7 8 FIZZ BUZZ 11 FIZZ 13 14 FIZZBUZZ 16 17 FIZZ 19 BUZZ FIZZ 22 23 FIZZ BUZZ 26 FIZZ 28 29 FIZZBUZZ 31 32 FIZZ 34 BUZZ FIZZ 37 38 FIZZ BUZZ 41 FIZZ 43 44 FIZZBUZZ 46 47 FIZZ 49 BU
ZZ FIZZ 52 53 FIZZ BUZZ 56 FIZZ 58 59 FIZZBUZZ 61 62 FIZZ 64 BUZZ FIZZ 67 68 FIZZ BUZZ 71 FIZZ 73 74 FIZZBUZZ 76 77 FIZZ 79 BUZZ FIZZ 82 83 FIZZ BUZZ 86 FIZZ 88 89 FIZZBUZZ 91 92 FIZZ 94 BUZZ FIZZ 97
98 FIZZ BUZZ
```

```
1 2 FIZZ 4 BUZZ FIZZ 7 8 FIZZ BUZZ 11 FIZZ 13 14 FIZZBUZZ 16 17 FIZZ 19 BUZZ FIZZ 22 23 FIZZ BUZZ 26 FIZZ 28 29 FIZZBUZZ 31 32 FIZZ 34 BUZZ FIZZ 37 38 FIZZ BUZZ 41 FIZZ 43 44 FIZZBUZZ 46 47 FIZZ 49 BU
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98 FIZZ BUZZ
```