

FizzBuzz Exercise

# The Story of Baz

As a Fizzy Buzz Wonker

I want to see Baz when a number is evenly divisible by 7

So that I can see Baz

Traditional requirements specification:

Given a range of sequential integer values, the system shall display each value on a separate line as a string, except when certain special conditions are true. For each integer in the range that is evenly divisible by seven, the program shall display the value "Baz" instead of the string representation of the original integer value. In case an input value happens to be evenly divisible by three and seven, then the program shall display "FizzBaz" instead of the string representation of the original integer. In case an input value happens to be evenly divisible by five and seven, then the program shall display "BuzzBaz" instead of the string representation of the original integer. In case an input value happens to be evenly divisible by three, five and seven, then the program shall display "FizzBuzzBaz" instead of the string representation of the original integer. It may be safely assumed that the input values will always be positive and non-zero.