FizzBuzz

Fizz-Buzz is math game for children to teach them about division. Players take turns to count incrementally, replacing any number divisible by three with the word "*Fizz*", and any number divisible by five with the word "*Buzz*". Numbers divisible by both become “*Fizz-Buzz*”. A player who makes a mistake is eliminated from the game.

Assignment:

Make a sprite count from 1 to 30 following the rules of Fizz-Buzz as described above. The sprite should say each number sequentially, except if the number is divisible by 3 or 5 or both.

Hint: In computer science the ***mod*** command gives you the **REMAINDER** of division. So you will able to determine if a number is divisible by 3 or 5 by using ***mod***.

Check out the program running: <https://youtu.be/uBGdlrwpUOY>

Below is an example of the program output:

***1, 2, Fizz, 4, Buzz, Fizz, 7, 8, Fizz, Buzz, 11, Fizz, 13, 14, Fizz-Buzz, 16, 17, Fizz, 19, Buzz, Fizz, 22, 23, Fizz, Buzz, 26, Fizz, 28, 29, Fizz-Buzz***

Save as **FizzBuzz**, and show Haas the working program.