

Python Exercise

1. What is the output of the code below?

```
# Adding suffix to words

word = "quick"

def add_suffix(word):
    return word + "ly"

print(add_suffix(word))
print(add_suffix("bold"))
```

2. Write a Python program to construct the following pattern, using a nested for loop.

```
*
* *
* * *
* * * *
* * * * *
* * * *
* * *
* *
*
```

3. Write a Python program that iterates the integers from 1 to 50. For multiples of three print "Fizz" instead of the number and for multiples of five print "Buzz". For numbers that are multiples of three and five, print "FizzBuzz".

Sample Output :

```
fizzbuzz
1
2
fizz
4
buzz
```