

Exercise 1. Can you rewrite this code using a single `if` statement?

Code:

```
If (x>0 && x<10){  
    System.out.println("positive single digit number");  
}
```

Exercise 2.

1. Stack diagram:

main	bizz = 5 buzz = 2
clink	fork = 2 * buzz fork = 10
zoop	fred = "breakfast" bob = fork = 10
ping	strangStrung = "not"

2. What is the complete output?

Output:

```
Just for  
any not more  
It's breakfast  
!
```

Exercise 3. Stack diagram:

main	
nLines	n = 4
nLines	n = 3
nLines	n = 2
nLines	n = 1
nLines	n = 0