

Worksheet 2: Solutions

<https://goo.gl/jMHkGy>

<https://goo.gl/Xqy4zw>

lambda a: lambda b: lambda c: a + b * c

```
def check(a):
    def yes_or_no(b):
        if a and b:
            return 'yes'
        else:
            return 'no'
    return yes_or_no
```

```
def loopy(n):
    def n_times(b):
        i = 0
        while i < n:
            print(b%10)
            b = b//10
            if (b == 0):
                return 'done'
            i += 1
        return b
    return n_times
```

```
def print_every_other(n):
    def helper(n, skip):
        if n//10 == 0 and not skip:
            print(n%10)
            return
        elif n//10 == 0 and skip:
            return
        elif not skip:
            print(n%10)
            helper(n//10, not skip)
    return helper(n, False)
```