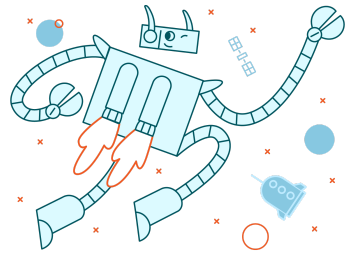


Bug Hunter 2

The bug police has heard of your remarkable skills as a Python programmer.

They have recruited you as a bug hunter to help them find and fix bugs in their code.



Task

Find the bug in the following code:

```
def is_even(number):  
    if number % 2 == 1:  
        return True  
    else:  
        return False  
  
print(is_even(4)) # 4 should be even
```

Guidelines

- Use the strategies learned in Debugging lesson:
 - Reading the error
 - Debugging with print statements
 - Rubber duck (explain your problem to someone or something)
 - Debugging with `pdb`

Submission

Fixed code, with the fixed line explained with a comment.