Python → Functions → Arguments

Arguments → Misfortune

◨ Medium   🕐 2 minutes   ❓

Robin has declared a function that prints the squares of odd numbers in the specified range. Unfortunately, several function calls gave an unexpected result. The function itself seems to be fine. Help Robin figure out what went wrong in these calls and fix them.

For each case, the required range is written in a comment.

🖹 Report a typo

⤓ Write a program

Code Editor   **IDE**

```Python
1   def square_odds(a, b):
2       start = a
3       if a % 2 == 0:
4           start += 1
5       end = b + 1
6       for odd in range(start, end, 2):
7           print(odd ** 2)
8
9
10  # from 22 to 42
11  square_odds(22, 42)
12
13  # from 15 to 31
14  square_odds(a=15, b=31)
15
16  # from 42 to 49
17  square_odds(42, 49)
18
```

✓ Correct.

That's an awesome solution! What do you think about showing it off? **Post it to Solutions** so other learners can enjoy it too.

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😍   🙂   😐   🙁   😡

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