

Another function - randrange()

Task Use randrange

Step 1

Look at the code below, it is also available at [randrange](#). Either execute the code in Repl.it or type it into Mu and execute it, then answer the questions below.

```
1 from random import randrange
2 my_number = randrange(0, 10, 2)
3 print(my_number)
```

Step 2

Execute the code five times and write the outputs below:

```
>>>
```

```
>>>
```

```
>>>
```

```
>>>
```

```
>>>
```

Step 3

What do you notice about the outputs, do they have anything in common?

Step 4

Change line 2 of the code so it looks like the code below:

```
1 from random import randrange
2 my_number = randrange(1, 10, 2)
3 print(my_number)
```

Step 5

Before you execute it, can you predict all possible outputs of the program? Use your previous answers as a guide.

Step 6

Execute the code. Were your predictions correct? If not, what do you think went wrong?

