

## Mini-practice

Name: \_\_\_\_\_

1. Write code to print "fun" using `.substring()` and the variable `str` that contains "refundable".

```
String str = "refundable";
```

2. What is output by the following code?

```
String str = "refundable";  
System.out.println(str.indexOf("e"));
```

3. Write code to print a random integer from 3 to 9 inclusive:

4. Write code to print the last character of whatever the user enters:

```
Scanner scan = new Scanner(System.in);  
String str = scan.nextLine();
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5. Write a compound if statement using && that checks if str is equal to "yes" and that x is an even number and prints "yes" if that is true (and does nothing if not).

```
Scanner scan = new Scanner(System.in);
String str = scan.nextLine();
int num = scan.nextInt();
```

6. Write code that uses a for loop to check each character of str and prints how many times the letter "e" shows up.

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Scanner scan = new Scanner(System.in);
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