

First class

Create a program with the following:

A.

1. Create a variable name `first` with value 7.
2. Create a variable name `second` with value 44.3.
3. Print result of adding `first` to `second`.
4. Print result of multiplying `first` by `second`
5. Print result of dividing `second` by `first`

B.

What will be the values of a, b, c at the end?

```
a = 8
```

```
a = 17
```

```
a = 9
```

```
b = 6
```

```
c = a+b
```

```
b = c+a
```

```
b = 8
```

C.

Is there a difference between the two lines below? Why?

```
name = "john"
```

```
name = 'john'
```

What is the issue with the code below?

```
my_number = 5+5  
print("result is: "+my_number)
```

Suggest an edit.

D.

What will be the output?

```
x = 5  
y = 2.36  
print(x+int(y))
```

CHALLENGE:

Fix the following code, without changing a or b

```
a = 8  
b = "123"
```

```
print(a+b)
```