

# Exercise: vara varb

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## Exercise: vara varb

5.0/5.0 points (graded)

**ESTIMATED TIME TO COMPLETE: 5 minutes**

Assume that two variables, `varA` and `varB`, are assigned values, either numbers or strings.

Write a piece of Python code that evaluates `varA` and `varB`, and then prints out one of the following messages:

- `"string involved"` if either `varA` or `varB` are strings
- `"bigger"` if `varA` is larger than `varB`
- `"equal"` if `varA` is equal to `varB`
- `"smaller"` if `varA` is smaller than `varB`

Do not ask for user input

Assume that variables are defined for you by our grader code. Simply write code assuming you know the values of the variables.

```
1 # Your code here
```

Press ESC then TAB or click outside of the code editor to exit

Correct

## Test results

CORRECT

[See full output](#)

[See full output](#)

**Hint:** Remember the `type` function?

**Hint:** Recall that if you want to check whether the type of a variable is a specific kind, you can compare the type of the variable to the type of a known object.

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