i>clickers

i-clicker Session 3
Question 1

What is the result of the following expression `type(23.0//3)`?

A. `float` (or `<class 'float'>`)
B. `7.0`
C. `7`
D. `int` (or `<class 'int'>`)
E. None of the above
Question 2

What is the result of the following expression $23/3$?

A. float (or <class 'float'>)
B. 7.0
C. 7
D. int (or <class 'int'>)
E. None of the above
The statement
change %= valueOfDime
is equivalent to (i.e., can be replaced by)
change = change % valueOfDime
We can assume that all variables have been created (i.e., they each have been assigned a value).

A. Yes
B. No
Question 4

Execute each statement sequentially, starting from the top, i.e., the statement at A. Indicate which expression(s), if any, will produce an error?

A. exclamationation = 'Ah!'
B. exclamationation * 3
C. exclamationation *= 3
D. exclamationation += 'Ah!'
E. None of the above
Question 5

What is the output of the following Python code fragment:

```python
exclamation = 'Ah!Ah!Ah!Ah!'
print(exclamation[9:])
```

A. Ah!
B. Ah!Ah!
C. An empty string
D. An error
E. None of the above
Question 6

What is the output of the following Python code fragment:

```python
exclamation = 'Ah!Ah!Ah!Ah!'
print(exclamation[6:3])
```

A. Ah!
B. Ah!Ah!
C. An empty string
D. An error
E. None of the above
Question 7

What is the output of the following Python code fragment:

```python
exclamation = 'Ah!Ah!Ah!Ah!'
print(exclamation[::3])
```

A. Ah!
B. Ah!Ah!
C. An empty string
D. An error
E. None of the above