Socrative

Prog Fund 11a

Score:

- 1. Polymorphic object variables can hold
- A) one type

В

С

D

Е

В

Е

) more than more type

- undeclared types
-) the declared type
-) subtypes (of the declared type

2. When creating a subclass B from A, you need to add the following to the class header:

- A) inherits A
 -) super A
- c) extends A
- D subclass A
 - subclass B
- 3. Consider the following:A a;B b;where B is a subclass of A.

which if the following results in errors:

- A a = b
- \mathbf{B} $\mathbf{b} = \mathbf{a}$
- c b = (B) a
- 4. Primitive types are also object types.
- A) True
- B) False
- 5. To use primitive types in collections, you use wrapper classes?
- A) True
- в) False
- 6. You have to explicitly use methods from the appropriate wrapper class to add and remove primitive types to a collection of primitives.
- A) True
- в) False