Which of the following statements about Java classes is incorrect?

A. Classes are templates for creating objects.
B. Classes can contain methods and data, but not imports.
C. Classes cannot be instantiated from other classes.
D. Classes are almost always defined as public.
E. Multiple objects can be instantiated from a single class.
What is the best reason to instantiate a class in Java?

1. So that you can store data in class (static) variables.
2. So that you can store data in instance (non-static) variables.
3. So that you can call class (static) methods.
4. So that you can call instance (non-static) methods.
5. In order to access private data and methods in the class.

A. 1) and 3)  C. 2) and 3)  E. 1) and 5)  
B. 1) and 4)  D. 2) and 4)  

Question - 4

From which of the following locations can you instantiate a Java class?

A. From a method in another class 
B. From a method within the same class 
C. As an instance variable in another class 
D. As an instance variable in the same class 
E. All of the above, and more besides!
From which of the following locations can you instantiate a Java class?

A. From a method in another class
B. From a method within the same class
C. As an instance variable in another class
D. As an instance variable in the same class
E. All of the above, and more besides!