1. Determine whether the following statements are true or false

1. A constructor method must have the same name as its class
2. A class can have only one constructor method
3. A class can have only one default constructor method
4. A default constructor can only be supplied by the compiler
5. A default constructor can have no parameters.
6. A constructor must be declared for each class
7. A constructor must be declared with a return type
8. A constructor is automatically called each time an object is created

2. Which of the following will be used to create an instance of a class if the programmer does not define a constructor?

a.A default constructor.

b.An overloaded constructor.

c.The Object class constructor with the name of the desired class passed in as an argument

d.If no constructor is written, then one isn’t needed

1. T
2. F
3. T
4. F
5. T
6. F
7. F
8. T

2. a