1. **Consider the following class:**

public class IdentifyMyParts {

public static int x = 7;

public int y = 3;

}

1. **What are the class variables?**
2. **What are the instance variables?**
3. **What is the output from the following code ?**

IdentifyMyParts a = new IdentifyMyParts();

IdentifyMyParts b = new IdentifyMyParts();

a.y = 5;

b.y = 6;

a.x = 1;

b.x = 2;

System.out.println("a.y = " + a.y);

System.out.println("b.y = " + b.y);

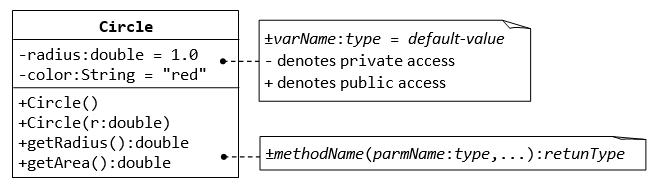
System.out.println("a.x = " + a.x);

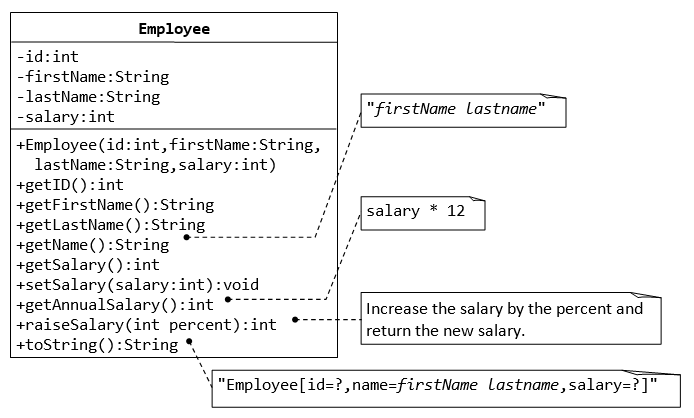
System.out.println("b.x = " + b.x);

System.out.println("IdentifyMyParts.x = " + IdentifyMyParts.x);

1. **Write a Java class . The UML representation is shown below. Then write a test program , which uses the  class**

**A)**

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1. 
2. 