Aim : To write Java Program for modifiers

Code :

package inheritance;  
  
public class Access1 {  
  
  int hours = 3;  
  int mins = 47;  
    
  public String name = "siva ";  
  public String tool = "java";  
    
  private int a = 3;  
  private int b = 47;  
    
  protected int s = 100;  
  protected int k = 200;  
    
  public static void main(String[] args) {  
    // TODO Auto-generated method stub  
  
    
      
  }  
  
}

package inheritance;  
  
public class Access2 {  
  
  public static void main(String[] args) {  
    // TODO Auto-generated method stub  
      
    Access1 obj = new Access1();  
    System.out.println(obj.hours);  
    System.out.println(obj.mins);  
      
    System.out.print(obj.name);  
    System.out.println(obj.tool);  
      
    System.out.println(obj.s);  
    System.out.println(obj.k);  
  }  
  
}

Output :

