

JAVA题库:格林模拟试题二(下) PDF转换可能丢失图片或格式, 建议阅读原文

https://www.100test.com/kao_ti2020/138/2021_2022_JAVA_E9_A2_98_E5_BA_93_c97_138168.htm Question 31) What will happen

when you attempt to compile and run the following code

```
import java.io.*;
class Base{
    public void amethod()throws
    FileNotFoundException{}}
public class ExcepDemo extends Base{
    public static void main(String argv[]){
        ExcepDemo e = new ExcepDemo().
    }
    public void amethod(){
    }
    protected ExcepDemo(){
    }
    try{
        DataInputStream din = new DataInputStream(System.in).
        System.out.println("Pausing").
        din.readByte().
        System.out.println("Continuing").
        this.amethod().
    }
    catch(IOException ioe) {}
    }
```

1) Compile time error caused by protected constructor
2) Compile time error caused by amethod not declaring Exception
3) Runtime error caused by amethod not declaring Exception
4) Compile and run with output of "Pausing" and "Continuing" after a key is hit

Question 32) What will happen when you attempt to compile and run this program

```
public class Outer{
    public String name = "Outer";
    public static void main(String argv[]){
        Inner i = new Inner().
        i.showName().
    }
    //End of main
    private class Inner{
        String name =new String("Inner");
        void showName(){
            System.out.println(name).
        }
    }
    //End of Inner class
}
```

1) Compile and run with output of "Outer"
2) Compile and run with output of "Inner"
3) Compile time error because Inner is declared as private
4) Compile time error because of the line creating the

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