1. **What is the output of following program**

public class Test

{

public static void main(String args[])

{

class Foo

{

public int i = 3;

}

Object o = (Object)new Foo();

Foo foo = (Foo)o;

System.out.println("i = " + foo.i);

}

}

Output: i = 3

class PassS

{

public static void main(String [] args)

{

PassS p = new PassS();

p.start();

}

void start()

{

String s1 = "slip";

String s2 = fix(s1);

System.out.println(s1 + " " + s2);

}

String fix(String s1)

{

s1 = s1 + "stream";

System.out.print(s1 + " ");

return "stream";

}

}

Ans: slipstream slip stream



class Test

{

public static void main(String [] args)

{

int x=20;

String sup = (x < 15) ? "small" : (x < 22)? "tiny" : "huge";

System.out.println(sup);

}

}

**Ans: tiny**



public class Pr1 {

public static void main(String[] args) {

int a=12;

switch(a){

case 014:

System.out.print("I know java");

break;

case 12:

System.out.print("I don't know java");

default:

System.out.print("I also know c++");

}

}

}

Ans: I don't know javaI also know c++

public class SwitchCase {

    public static void main(String[] args) {

         int a=9;

         switch(a){

         case 0:

             a++;

         case 9:

             a+=a;

         default:

             a%=5;

         }

         System.out.print(a);

    }

}

Ans: 3



public class Pr1 {

public static void main(String[] args) {

double a=1.33D;

switch(a){

default:

a%=a;

case 1.333:

a++;break;

case 1.3:

a+=a;break;

}

System.out.print(a);

}

}

Ans: expression in switch must be int, short,byte,char

1. public class SwitchCase {

    public static void main(String[] args) {

         char c='2';

         int a=65/'A';

         switch(c){

         }

         System.out.print(a);

    }

}

Ans: 1

import java.io.\*;

class bcd{

public static void main(String args[])

{

int s=Integer.parseInt(args[0]);

int p=Integer.parseInt(args[1]);

System.out.println("The passedd values are"+s+ "" + p);

}

}