

```
package capabl;
```

```
public class Basic {
```

```
    public static void main(String[] args) {
```

```
        boolean quize=true;
```

```
        if(quize==true) {
```

```
            System.out.println("Welcome to JAVA Quiz game");
```

```
            System.out.println("In this quiz we cover the basic concept of java ");
```

```
            System.out.println("1.Introduction to java");
```

```
            System.out.println("2.What is JDK,JVM,JRE");
```

```
            System.out.println("3.Datatypes and Code flow");
```

```
            System.out.println("4.Decision making Statements");
```

```
            System.out.println("What does JRE stands for?");
```

```
            System.out.println("Ans:JAVA RUNTIME ENVIRONMENT");
```

```
            System.out.println("correct answer");
```

```
            System.out.println("What will be output of given program");}
```

```
        boolean ans1=true;
```

```
        if(ans1==true) {
```

```
            int a=20;
```

```
            int b=10;
```

```
            if(a>b) {
```

```
                System.out.println(a/b);}
```

```
            System.out.println("correct answer");}
```

```
        boolean ans=true;
```

```
        if(ans==true) {
```

```
            int age=20;
```

```
            if(age>18) {
```

```
                System.out.println("eligible for vote");
```

```
            }
```

```
        else {
```

```
        System.out.println("not eligible");
    }
    System.out.println("correct answer");
}

}

}
```