```
S.No: 1 Exp. Name: Write a Java program to Display Default values of all Primitive data types

Date:
```

Aim:

Write a **java** program to display the default values of all primitive data types.

```
Write a class PrimitiveTypes with main(String[] args) method.
```

Write code to produce the below output:

```
byte default value = 0
short default value = 0
int default value = 0
long default value = 0
boolean default value = false
double default value = 0.0
float default value = 0.0
```

Note: Please don't change the package name.

Source Code:

```
q10815/PrimitiveTypes.java
```

```
package q10815;
public class PrimitiveTypes{
   static byte v1;
   static short v2;
   static int v3;
   static long v4;
   static boolean v5;
   static double v6;
   static float v7;
   public static void main(String args[]){
      System.out.println("byte default value = "+v1);
      System.out.println("short default value = "+v2);
      System.out.println("int default value = "+v3);
      System.out.println("long default value = "+v4);
      System.out.println("boolean default value = "+v5);
      System.out.println("double default value = "+v6);
      System.out.println("float default value = "+v7);
   }
}
```

Execution Results - All test cases have succeeded!

Test Case - 1	
User Output	
pyte default value = 0	
short default value = 0	
int default value = 0	

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long default value = 0
boolean default value = false
double default value = 0.0
float default value = 0.0