types

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 a;
   static short b;
   static int c;
   static long d;
   static boolean e;
   static double f;
   static float g;
   public static void main(String args[])
      System.out.println("byte default value = "+a);
      System.out.println("short default value = "+b);
      System.out.println("int default value = "+c);
      System.out.println("long default value = "+d);
      System.out.println("boolean default value = "+e);
      System.out.println("double default value = "+f);
      System.out.println("float default value = "+g);
   }
}
```

Execution Results - All test cases have succeeded!

```
Test Case - 1
User Output
byte default value = 0
short default value = 0
```

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int default value = 0
long default value = 0

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

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