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	

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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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