```java
public class DataTypes {
    public static void main (String args[]){
        //char data type
        char a = 'A';

        //byte data type
        byte b= 5;

        //short data type
        short s = 56;

        //int data type
        int i = 898767;

        //float data type
        float f = 4.73567889f;

        //double data type
        double d = 5.123456789;

        //long data type
        long l = 12321;

        System.out.println("Char " + a);
        System.out.println("byte " + b);
        System.out.println("short " + s);
        System.out.println("int " + i);
        System.out.println("float " + f);
        System.out.println("double " + d);
        System.out.println("long " + l);


    }

}
```