**package** Oviya;

**public** **class** DatatypeSizeCheck {

**public** **static** **void** main(String args[])

{ **boolean** boo1 = **true**;

**boolean** boo2 = **false**;

System.***out***.println(boo1+" "+boo2);

**byte** b = 126;

System.***out***.println(b);

b++;

System.***out***.println(b);

b++;

System.***out***.println(b);

b++; System.***out***.println(b);

**char** a = 'G';

**int** i = 89;

**byte** b1 = 4;

**short** s = 56;

**double** d = 4.355453532;

**float** f = 4.7333434f;

**long** l = 12121;

System.***out***.println("char: " + a);

System.***out***.println("integer: " + i);

System.***out***.println("byte: " + b1);

System.***out***.println("short: " + s);

System.***out***.println("float: " + f);

System.***out***.println("double: " + d);

System.***out***.println("long: " + l);

}

}