**DATA TYPES**

**package** javaBasic;

**public** **class** DataTypes {

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

//1. int

**int** i = 10;

**int** j = 30;

System.*out*.println(j\*i);

**int** k = 40;

**int** l = -1;

**int** p = 10;

System.*out*.println(k+l+p);

//2. double

**double** d = 12.33;

**double** d1 = 34.44;

**double** d2 = 100; // 100.00

System.*out*.println(d1+d2+d);

//3.char // only single digit value n written in single quotes

**char** c = 'a';

**char** c1 = 'A';

**char** c2 = '1';

**char** c3 = '$';

System.*out*.println(c3);

System.*out*.println(c1);

System.*out*.println(c2);

System.*out*.println(c);

//4.boolean

**boolean** b1 = **true**;

**boolean** b2 = **false**;

System.*out*.println(b1);

System.*out*.println(b2);

//5. String (not a data type is a class but use it as a datatype. should be written in double quotes.)

String s = "Hello Tom.";

String s1 = " How are you? ";

String s2 = "Where are you going?";

System.*out*.println(s+ s1 + s2);

}

}