

```
1 using System.Numerics;
2
3 namespace Basics01
4 {
5     public class Tests
6     {
7         private static bool _bool;
8         // 1 bit Stores True and False value.
9
10
11         private static char _char;
12         // 2 bytes Stores single character quoted in single quote.
13
14         private static string _string;
15         // 2 bytes/char Stores Sequence of characters quoted in double quote.
16
17
18         private static short _short;
19         // 2 bytes Stores signed integer value -32,768 to 32,767.
20
21         private static int _int;
22         // 4 bytes Stores values from 2.150M to -2.150M.
23
24         private static uint _uint;
25         // 4 bytes Stores unsigned values.
26
27
28         private static long _long;
29         // 8 bytes Stores integer signed values.
30
31         private static ulong _ulong;
32         // 8 bytes Stores unsigned values.
33
34
35
36         private static float _float;
37         // 4 bytes Stores fractional numbers. Sufficient for storing 7 decimal digits.
38
39         private static double _double;
40         // 8 bytes Stores fractional numbers. Sufficient for storing 15 decimal digits.
41     }
42 }
```