

The output of your program should be:

The value of x is: ?

where ? is the computed value of x. eCheck your program.

Check01C (TS = 6)

Create the program Check01C whose output is exactly as shown below. Note, in particular that the two output lines have the same number of characters:

The string "//" consists of two slashes whereas
the string "\\" is made up of two back slashes.

eCheck your program.

Check01D (TS = 11)

Create the program Check01D that computes the value of x which is defined as follows (assume that all variables are of type double):

```
x = 1.0 - 2.0 * y / z
y = 2.0 - z * z / 2.0
z = 1.0 - 'A' / 2.0 + 1.0 % 2.0
```

The output of your program should be:

The value of x is: ?

where ? is the computed value of x *rounded to two decimals*. See Exercise 23 for format support. eCheck your program.