

Chapter 2 practice 69

Q1 Which of the following is invalid in C?
 in C7.

1) `int a; b = a;`

2) `int v = 3.14;`

3) `char dt = '21 Dec 2020';`

Q2 What data type will 3.0/8-2 return?

Q3 Write a program to check whether a number is divisible by 97 or not?

Q4 Explain step by step evolution of `3*y/2 - z + 15` where

`z=2, y=3, z=3, k=1`

Q5 3.0+1 will be:

(a) int

(b) float

(c) char