

**CISS240: Introduction to Programming**  
**Quiz q1701**

Name: \_\_\_\_\_

Score: 

Q1. Declare an array **x** of 100 doubles and initialize all the values in **x** to 0.0 without using a loop.

ANSWER:

Q2. Assume that array **y** is already declared. Assign 42.24 to the first element in array **y**.

ANSWER:

Q3. Assume that integer arrays **y** and **z** both of size 10 are already declared. Assign to the second element in array **z** the sum of the first and second elements of array **y**.

ANSWER:

Q4. Assume that integer arrays **x** of size 10 is already declared. Using a loop, get 10 integers from the user and put them into **x**.

ANSWER:

Q5. Fix the following code fragment that declared an array and initializes all elements of the array to 42.

ANSWER:

```
int x[100];
for (int i = 0; i <= 100; ++i)
{
    x[i] = 42;
}
```

Q6. Assume that integer arrays **x** of size 100 is already declared. Assume that integer variable **prod** is already declared but has not been initialized. Using a loop, compute the product of all the integers in **x** and store it into **prod**.

ANSWER: