Declaring variables q3

# Revision history

V 1.0: initial release

# usage history

# problem description

Declare an integer and do not initialize it. Output it to the screen. Compare your results to a many people as possible. Do the all of the results agree? What does this mean?

# Solution

#include <iostream>

**using** **namespace** std**;**

int main**()**

**{**

int x**;**

cout **<<** x**;**

**}**

Students should see randomized values, but this depends on their computer’s current state. Many students may see a value of 0 and assume that the computer initializes variables to zero for them.

# suggested test cases

None

# required topics

* Variable initialization