# Introduction to Computing
## CS 151
Department of Physics and Computer Science
Medgar Evers College
### Quiz 03 - Tracing

**Direction: Submit typed work or spreadsheet in the Quizzes directory of your GitHub repository or Dropbox; or in your Quiz03 google classroom assignment. The file named should be "quiz03.txt" or "quiz03.xls".**

For this quiz, your objective is to construct the trace table (or trace table list) for the function call `CR(16)` where the definition of `CR()` is

```
bool CR(int n)
{
 bool w, x, y, z, r;
 int c;

 c = 7 * n;
 c += 17;
 c = c % 2;
 w = c == 1;

 c = 3 * n;
 c -= 21;
 c = c % 5;
 x = c == 2;

 c = 5 * n;
 c += 16;
 c = c % 7;
 y = c == 6;

 c = 5 * n;
 c -= 26;
 c = c % 3;
 z = c == 0;

 r = w && x && y && z;
 return r;
}
```