

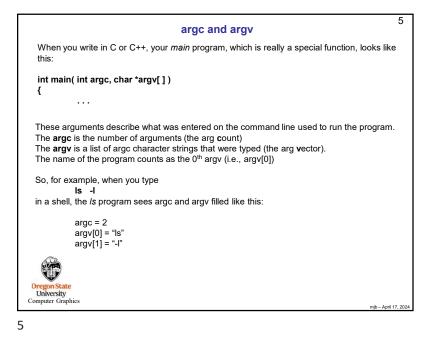
 

 If You Want to Use Powershell From Windows, We Need to do it Differently
 4

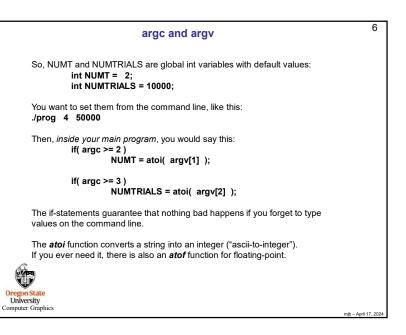
 1. Change the NUMT and NUMTRIES to global int variables: int NUMT = 2; int NUMTRIALS = 10000;
 1

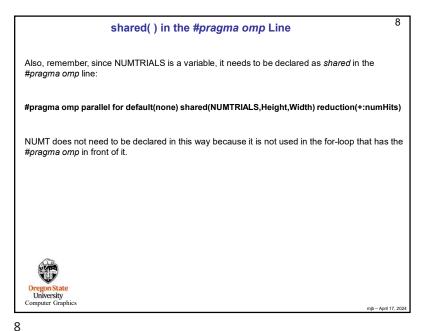
 2. Change the global arrays to be global pointers: float "Height;
 1

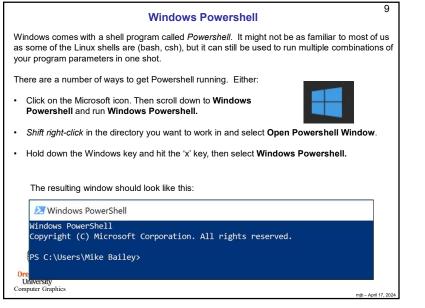
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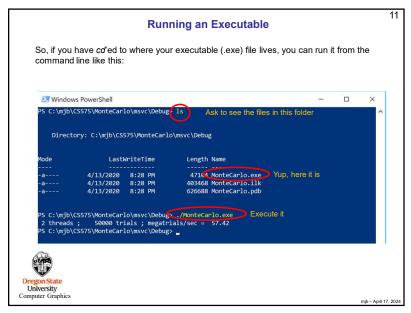


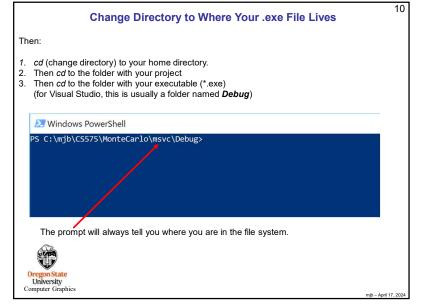
If You Want to Use Powershell From Windows, We Need to do it Differently 1. Change the NUMT and NUMTRIES to global int variables: int NUMT = 2; int NUMTRIALS = 10000; 2. Change the global arrays to be global pointers: float \*Height: 3. In the main program, after you have set NUMT and NUMTRIALS using atoi, dynamically allocate the arrays, like this: Height = new float [NUMTRIALS]; T From then on, you can treat Heights as a normal array. For example: Oregon State University float height = Heights[n]; Computer Graphics mjb – April 17, 202

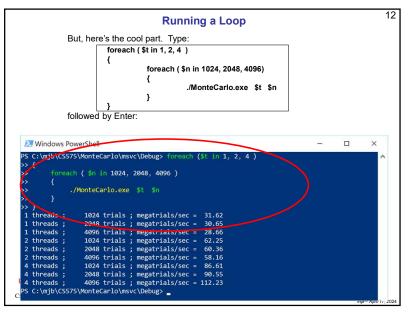


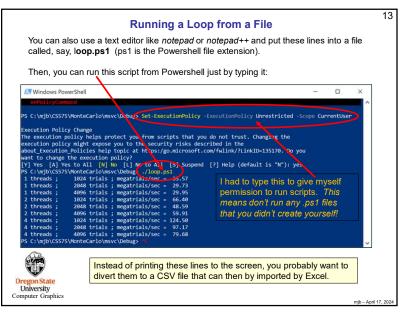












Diverting Output to an Excel CSV File from Powershell <sup>14</sup>
To divert just the printf's to a file, do this:
./loop.ps1 > out.csv
or this:
./loop.ps1 1> out.csv
To divert <i>both</i> printf's <i>and</i> fprintf(stderr,)'s together, do this:
./loop.ps1 2>&1> out.csv
1
Use this because the sample code does a lot of printing to stderr
Oregon State University Computer Graphics mp- April 17, 2024