

Daniel Regan  
CSC 6013  
Week 2 Project Output

1) isDivisible.py

- dregan17@Danny-Mac Week 2 % /opt/homebrew/bin/python3  
"/Users/dregan17/Desktop/MC Code/6013 Algorithms and Discrete  
Structures/Week 2/isDivisible.py"  
4  
5

2) smallestGap.py

- dregan17@Danny-Mac Week 2 % /opt/homebrew/bin/python3  
"/Users/dregan17/Desktop/MC Code/6013 Algorithms and Discrete  
Structures/Week 2/smallestGap.py"  
20  
3.01

3) multiplyMatrices.py

- dregan17@Danny-Mac Week 2 % /opt/homebrew/bin/python3  
"/Users/dregan17/Desktop/MC Code/6013 Algorithms and Discrete  
Structures/Week 2/multiplyMatrices.py"  
[[58, 34], [54, 18]]  
[[-0.7, 1.75, 1.3], [-2.4, 2.9, 3.3], [4.1, 0.85, -1.2]]