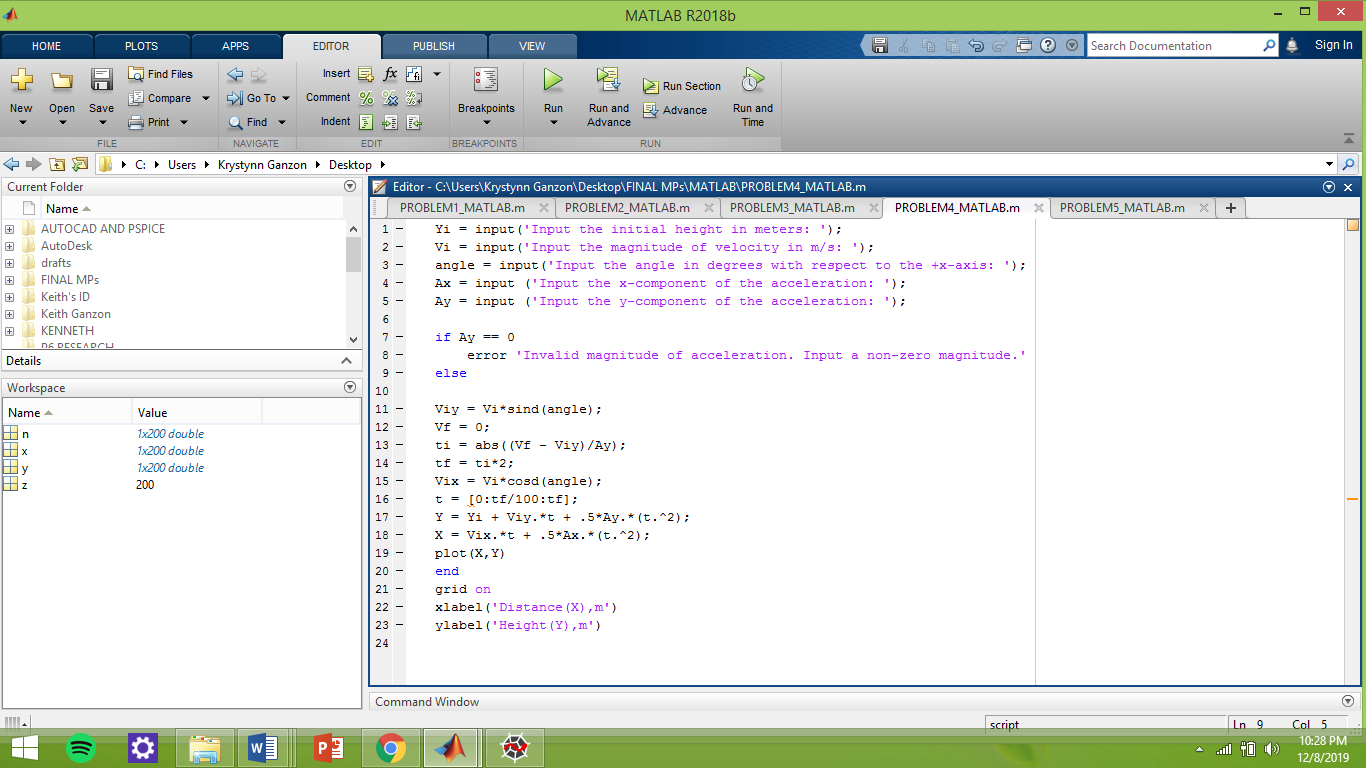
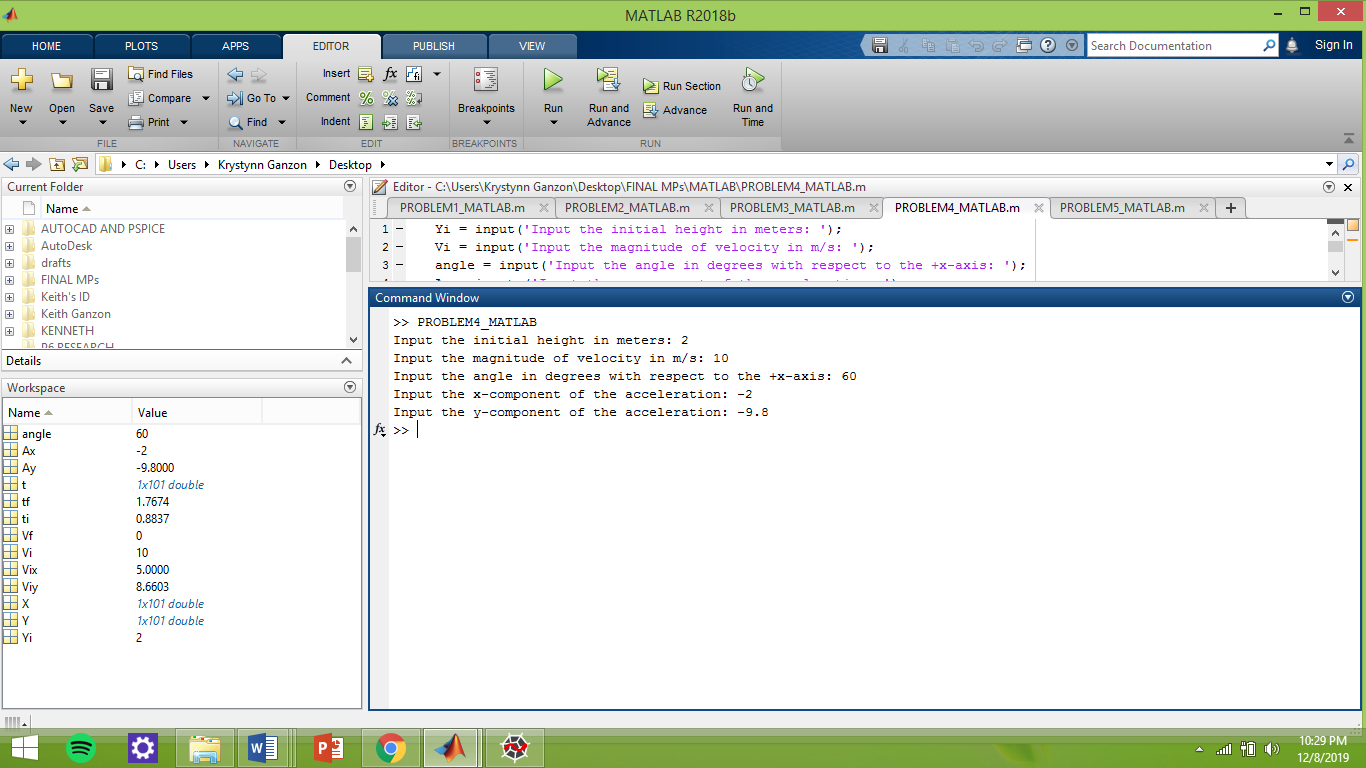
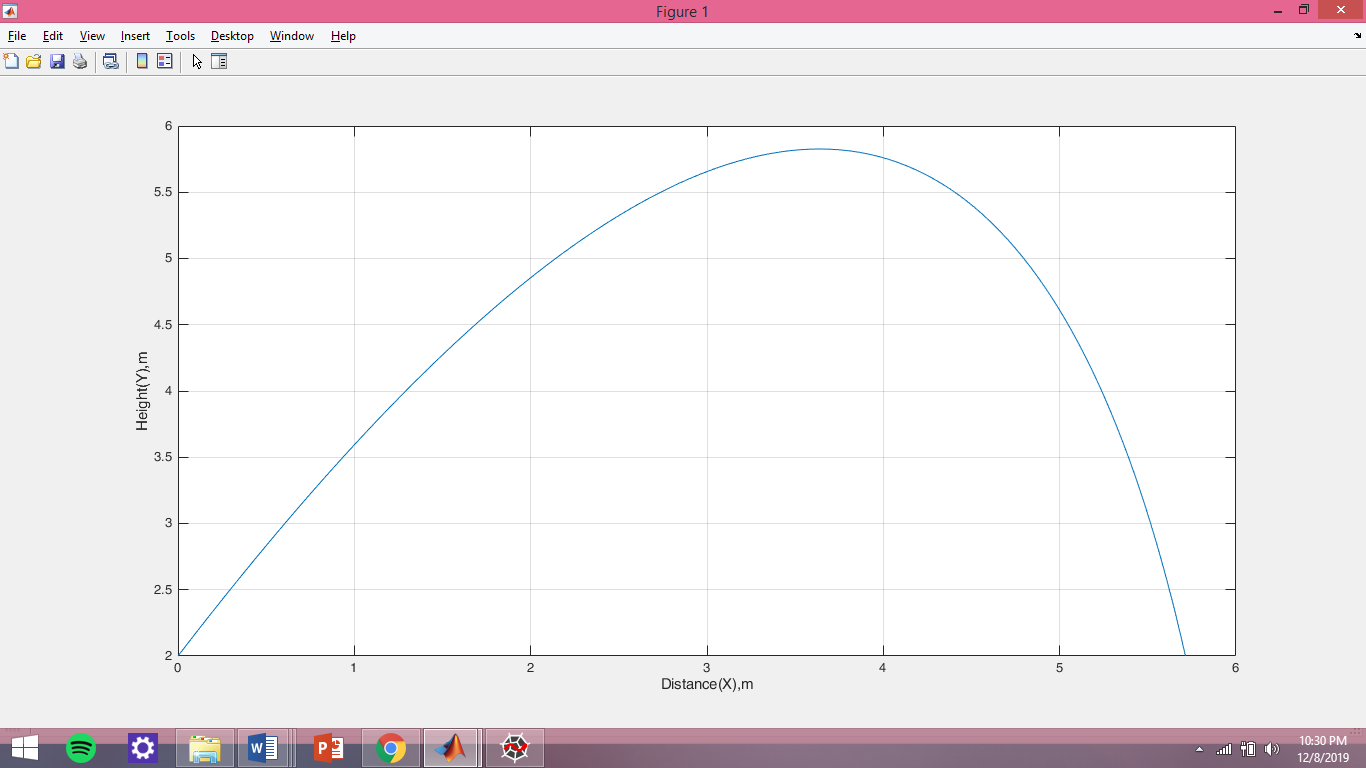
**PROBLEM 4 (MATLAB)**

**SCRIPT**

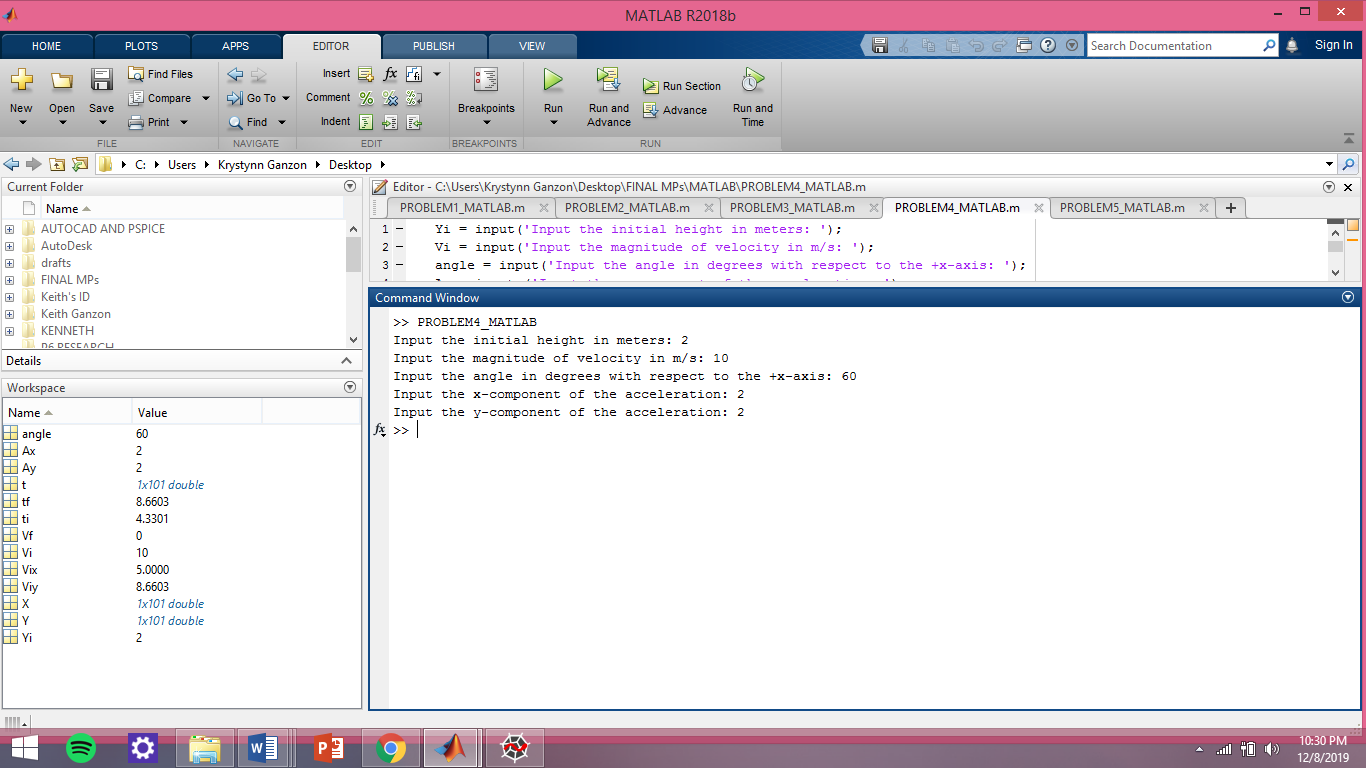


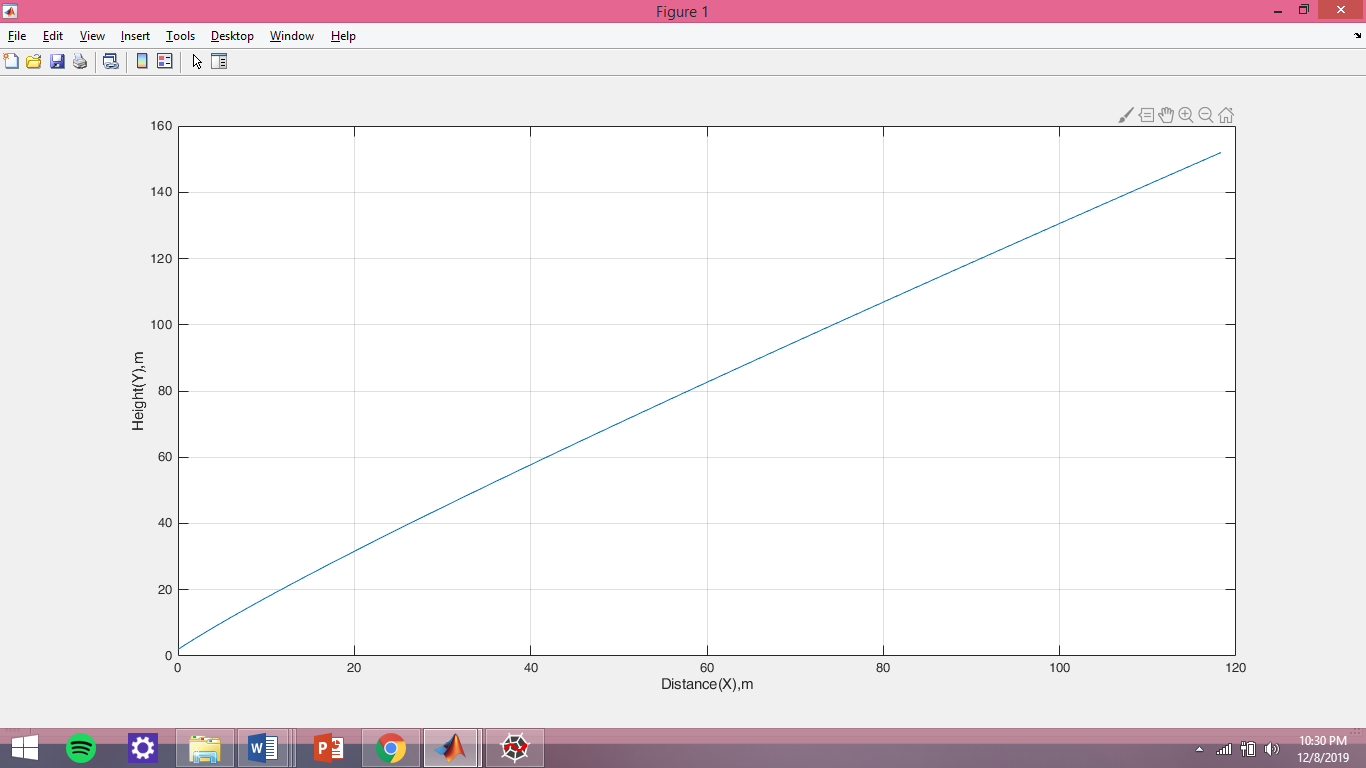
**TEST  
A. IDEAL MOTION**





**B. NON IDEAL MOTION**





**C. ERROR**

