

**Due Friday of Week 10 with Lab 5**

Names: \_\_\_\_\_ , \_\_\_\_\_

**Table W1.** Numerical simulation results for maximum angular velocity of the pendulum's residual swing after single and double move strategies.

Circular weight position, $L_{w, cg}$ (cm)	Residual swing maximum angular velocity (rad/s)	
	Single move	Double move
4		
9		
14		
19		
24		
29		
34		
39		