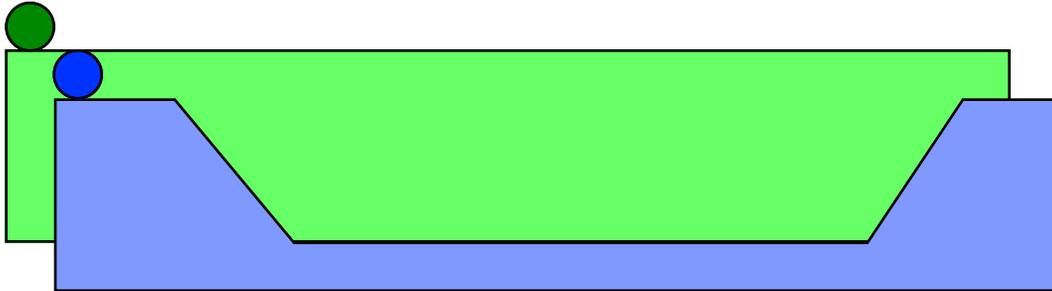


**PHYSICS**

Name: \_\_\_\_\_

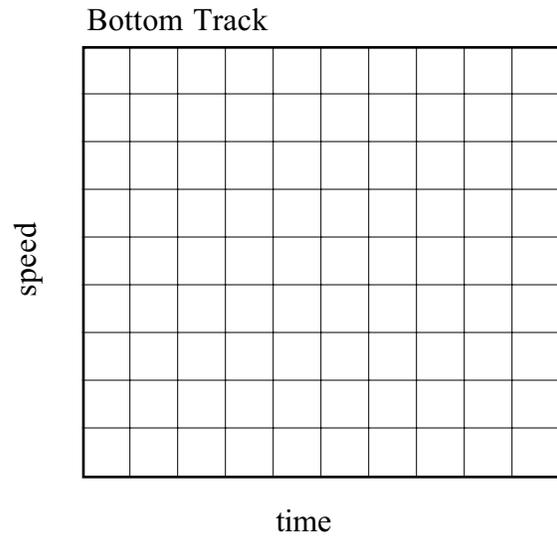
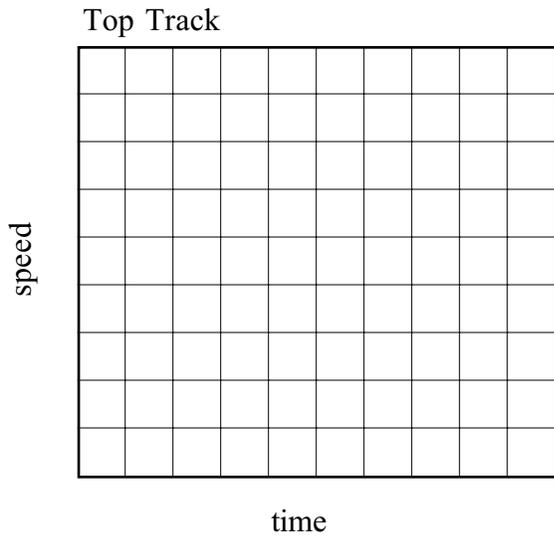
**Group Problem - Energy/Kinematics**

**Problem:** Determine which ball will reach the other side first. You must back your prediction by thorough reasoning. Show all work and state all assumptions.



**Prediction:** \_\_\_\_\_

**Reasoning:** (attach a blank piece of paper if necessary)



Were you right? Explain. \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_