

NAME _____

Group Members' Names: _____

MOTION WORK SHEET

First Angle Measurement

Length of Ramp: _____

Height of Ramp: _____

H/L Ratio: _____

Run	Time (secs)	Speed
Trial 1		
Trial 2		
Trial 3		

Average "average" speed: _____

Second Angle Measurement

Length of Ramp: _____

Height of Ramp: _____

H/L Ratio: _____

Run	Time (secs)	Speed
Trial 1		
Trial 2		
Trial 3		

Average "average" speed: _____

Third Angle Measurement

Length of Ramp: _____

Height of Ramp: _____

H/L Ratio: _____

Run	Time (secs)	Speed
Trial 1		
Trial 2		
Trial 3		

Average “average” speed: _____

Fourth Angle Measurement

Length of Ramp: _____

Height of Ramp: _____

H/L Ratio: _____

Run	Time (secs)	Speed
Trial 1		
Trial 2		
Trial 3		

Average “average” speed: _____

Fifth Angle Measurement

Length of Ramp: _____

Height of Ramp: _____

H/L Ratio: _____

Run	Time (secs)	Speed
Trial 1		
Trial 2		
Trial 3		

Average “average” speed: _____