

NAME: _____ PERIOD: _____

ACTIVITY #9 – THE DOMINO DERBY

PURPOSE:

OBSERVATIONS:

TRIAL	DISTANCE	TIME	AVERAGE SPEED
1			
2			
3			

REPORT:

- 1) Calculate the average speed for each trial and record it in the chart above. Average speed = Distance / time.
- 2) How did the spacing between the dominos affect the average speed?
- 3) Graph your results on the blank graph. The X-axis is Trial #, the Y-axis is the average speed. Explain why the graph has the shape that it does.

