

Friction Worksheet

Write your own definition of friction. Friction is _____

1) Pendulums

	“Good” Pendulum	“Bad” Pendulum
Number of Swings		

How does friction affect the performance of pendulums? _____

2) Frictional Surfaces of Different Materials

Material #1	Material #1	Heat Generated? (Y or N)

Which materials generated the most friction? _____

3) Beach Balls

	Pumped	Unpumped
Distance Traveled		

Which one traveled the most? Why? _____
