

Ramp racers recording sheet

Name: _____

Question: What affects how two different objects move down a ramp?

Instructions: Choose two **different** objects. Observe their properties. Release them down a ramp. Compare their movement. Explain thinking.

 or  **This is object 1.**

 or  **Its properties are ...**

 or  **Circle** the properties that help it move.

 or  **This is object 2.**

 or  **Its properties are ...**

 or  **Circle** the properties that help it move.

 **Share your observations with an adult about:**

1. How each object moved down the ramp.
2. Why the objects moved differently.