

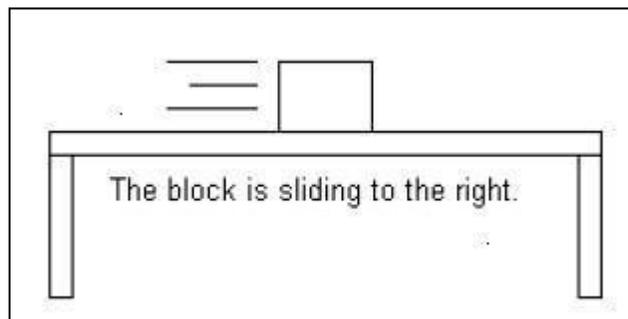
Name: \_\_\_\_\_ Date: \_\_\_\_\_ Class: \_\_\_\_\_

# Friction Force Pre-Assessment

1. Define friction:

2. When you slide a book along the table, does friction make the book go faster or slower?

3. The block below is sliding to the right on a table. In which direction does the friction force act?



4. Which of the following scenarios has a **GREATER** friction force (circle one):

- a. Riding a bike on tile flooring.
- b. Riding a bike outside on the grass.