

Homework 11/17

ANSWER THE FOLLOWING QUESTIONS FROM THE PASSAGE:

1. List 3 ways to reduce friction.

1.

2.

3.

2. List 3 ways to increase friction.

1.

2.

3.

Matching!

_____ 1. Waves rocking against a boat in the ocean **A. Sliding Friction**

_____ 2. A plane driving down a runway to begin take-off **B. Rolling friction**

_____ 3. Science textbook on your desk **C. Fluid Friction**

_____ 4. Rearranging our classroom by pushing the desks together. **D. Static friction**