

Name: _____

Types of Friction

Friction is a force that holds back the movement of an object.
There are three types of friction.

Dry Friction: when two solid objects rub against each other.

Static Friction: objects aren't moving **Kinetic Friction:** objects are moving

Fluid Friction: involves a fluid or air. Examples: plane or boat

Rolling Friction: when a round surface, like a ball or a wheel, rolls over another surface.

Directions: For each type of friction, draw an illustration and describe how friction is at work.

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