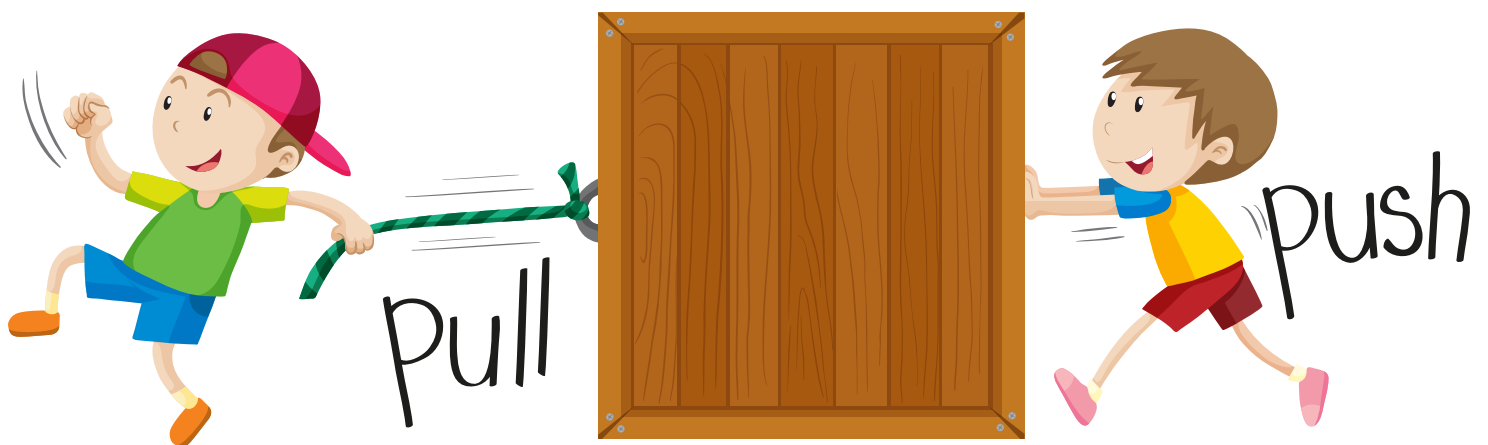


What is a Force?

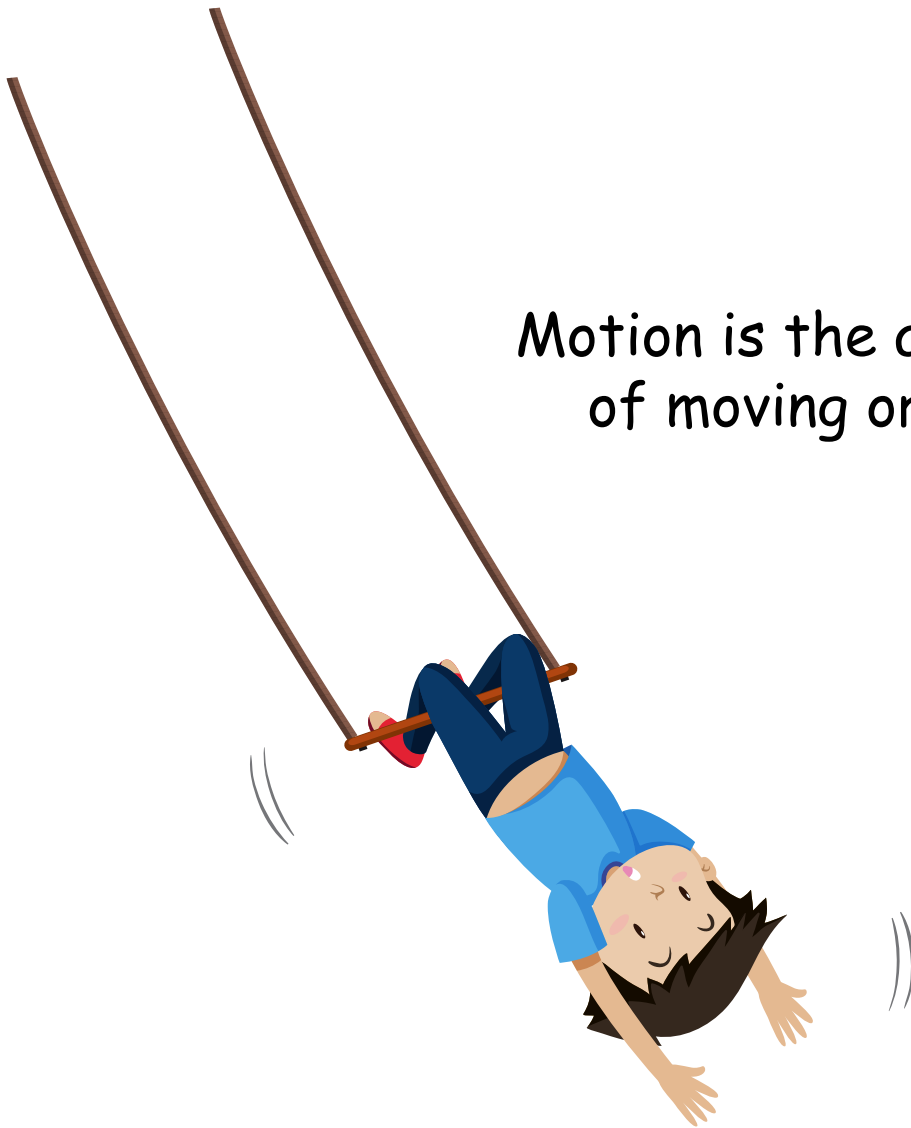
A force is a push or pull upon an object resulting from the object's interaction with another object.

Whenever there is an interaction between two objects, there is a force upon each of the objects.



What is a motion?

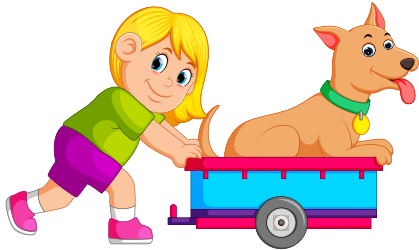
Motion is the action or process of moving or being moved.

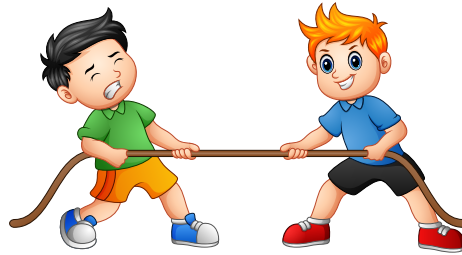


Name: _____

PUSH OR PULL

Directions: Write Push or Pull below each picture.



















Name: _____

FORCE & MOTION

Directions: Draw a line and match the words to their definitions.

Force •

Motion •

Pull •

Push •

Friction •

- **A.** to move something away from you
- **B.** the action of moving or changing position
- **C.** a object pushing on another object slowing it
- **D.** to move or haul something towards yourself
- **E.** a push or a pull

- What does Bear need to win the race?

Circle the answers inside the box and explain.

rough track	smooth track
flat track	track with track



Name: _____

FORCE & MOTION SORT

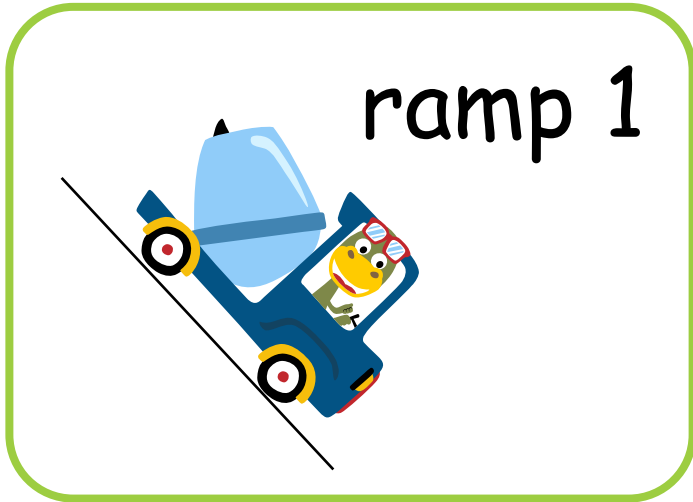
Directions: Cut the pictures below. Paste them under the correct food group.

PUSH	PULL

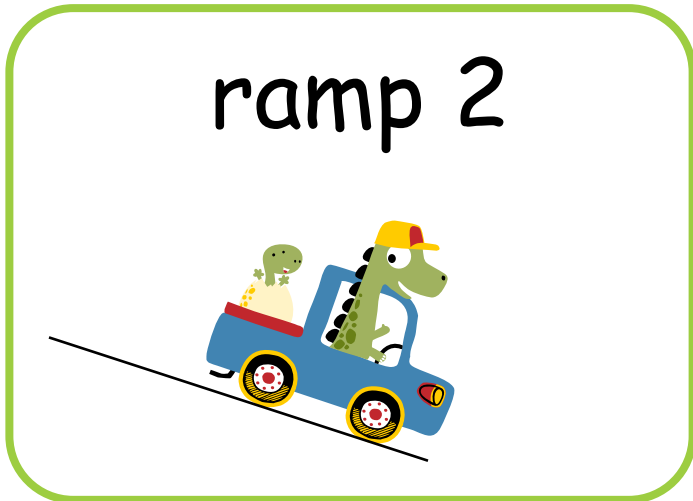


Name: _____

FORCE & MOTION



tally



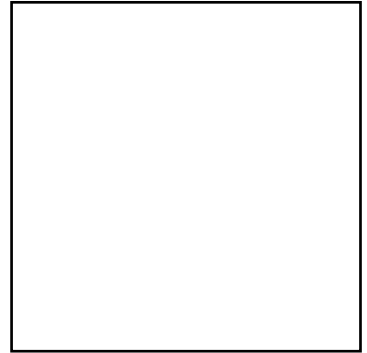
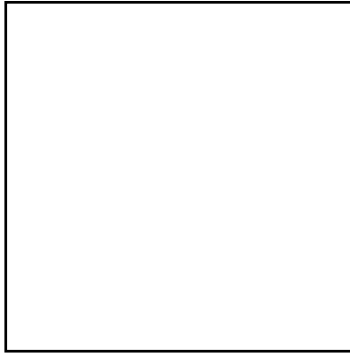
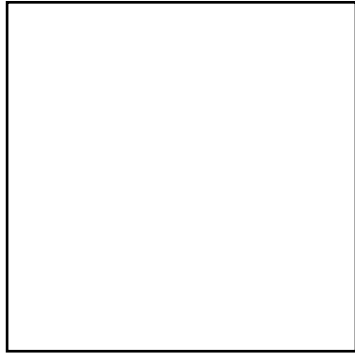
tally



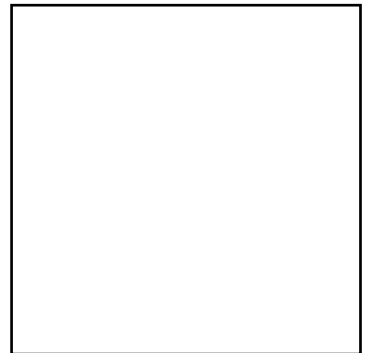
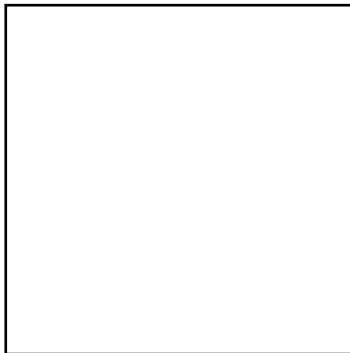
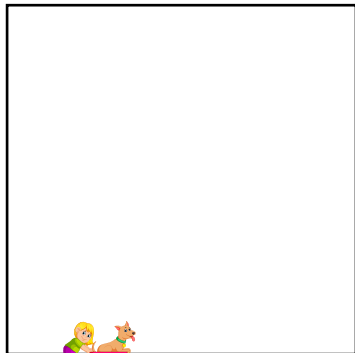
Write a sentence about the results.

Name: _____

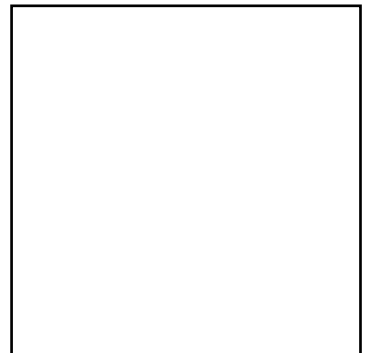
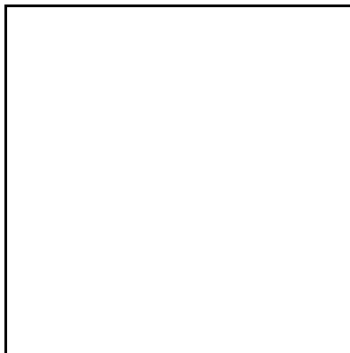
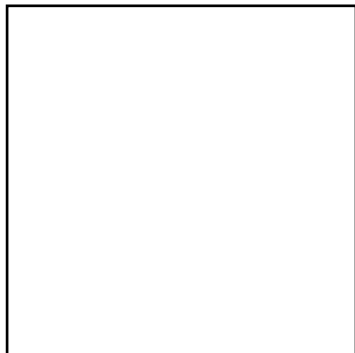
Directions: Draw or paste pictures inside the box.



THINGS I PUSH



THINGS I PULL



THINGS I PUSH AND PULL

Name: _____

FORCE & MOTION

