

Name _____

Force and Movement



Forces make objects move. In fact, they can make objects begin to move, move faster or slower, change direction or stop. These forces can also break objects or change their shape.

There are forces that require contact with objects and can be applied in two ways: by pushing or pulling. So for example, a shopping cart moves when we push it and a toy with wheels moves when we pull it.

1. What happens in each picture when force is used? Match the columns.



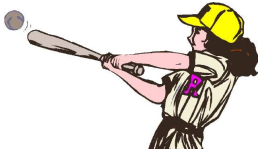
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• The object changes shape.



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• The object changes direction.



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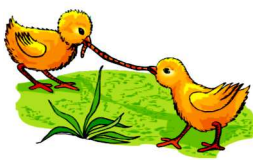

• The object starts moving.



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• The object stops.

2. What do you have to do to move these objects: push or pull? Complete the table.

				
push				
pull				