

## Forces, Magnitude & Direction

Directions: Fill in the correct answer.

1. A FORCE is a push or a pull.
2. The NET FORCE is the combination of all of the forces acting on an object.
3. The unit used to measure force is the NEWTON.
4. When two or more forces act on an object in the same direction, the forces balance (combine to make zero).
5. When two forces acting in opposite directions combine, the net force is in the same direction as the larger (or positive) force.

Directions: Give the magnitude and direction of the forces shown below.



Directions: Draw and label the net force on each diagram below.



### Identifying Forces

Identify the forces in each of the following situations.  
Then describe the effect of the forces.



Push - the ball rolls  
to the left  
Pull - the ball rolls  
to the right



Push - the person pushes  
the chair to the right  
Pull - the chair pulls  
the person



Push - the person pushes  
the piano to the right  
Pull - the piano pulls  
the person



PUSH - magnet pushes  
on the surface  
PULL - magnet attracts  
magnet to the paper



PUSH - magnet pushes  
magnet to the metal  
PULL - magnet  
attracts metal  
magnet pulls from  
the metal



PUSH - ball pushes  
wall - ball is pushed  
PULL - wall pulls  
ball off the wall  
by gravity



PUSH - for pushes  
the bicycle moves forward  
PULL - the person pulls  
the bicycle to the left with  
gravity pulls down



# Science Review Forces Section Answer Key

**John A. Olmsted, Gregory M. Williams**

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