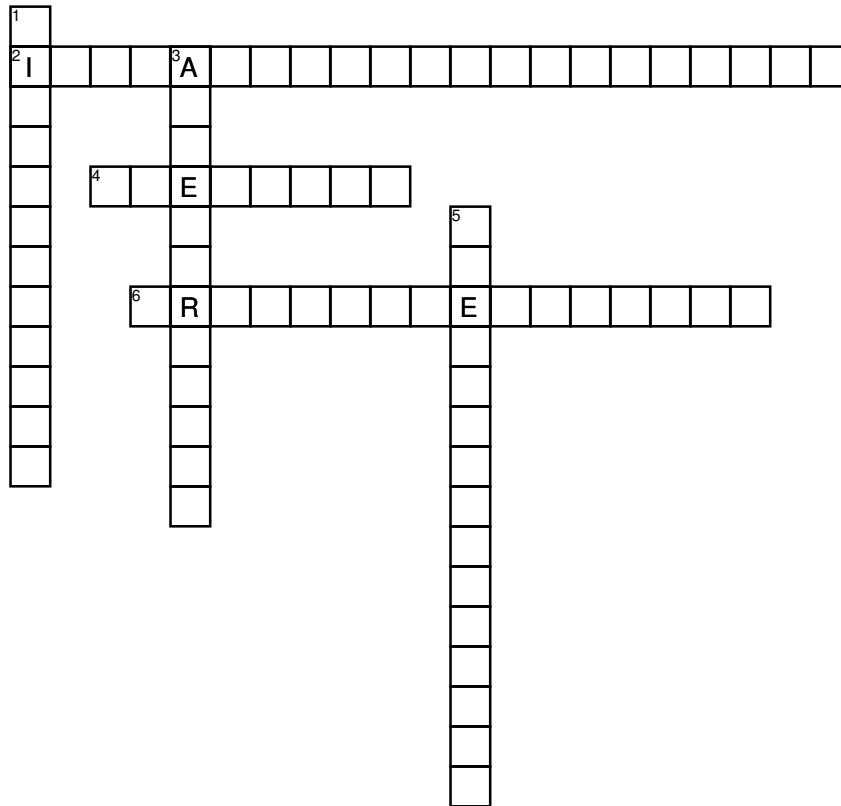


Crossword 09/09/14, Holt_Physics

Name _____ Date _____

Instructions: Complete the puzzle. Use the clues to help you fill the boxes with the correct words.



ACROSS

2. the velocity of an object at some instant or at a specific point in the object's path
4. the motion of a body when only the force due to gravity is acting on the body
6. a system for specifying the precise location of objects in space and time

DOWN

1. the change in position of an object
3. the rate at which velocity changes over time; an object accelerates if its speed, direction, or both change
5. the total displacement divided by the time interval during which the displacement occurred