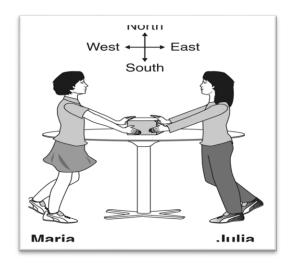
- 1. A student tells his friend that the Sun is the largest and brightest star in the universe. What explanation demonstrates why the student's claim is correct or incorrect?
 - A. The student's statement is incorrect. The Sun is the closest star to Earth, so it appears to be the largest and brightest star. However, there are larger and brighter stars that exist in the universe.
 - B. The student's claim is correct. The Sun is the largest and brightest star in the universe and happens to also be the closest star to Earth.
 - C. The student's claim is incorrect. The Sun is the largest star in the universe, but it is not the brightest. It only appears to be the brightest because it is the closest star to Earth.
 - D. The student's claim is incorrect. The Sun is the brightest star in the universe, but it is not the largest. It only appears to be the largest because it is the closest star to Earth.

A galaxy is a group of stars and other space stuff. The stars tend to spin around a center of high gravity, sort of like the planets spin around the Sun in the Solar System. Galaxies are huge and can have trillions (way bigger than billions!) of stars. As big as galaxies are, they are generally separated by large areas of empty space. There are even clusters of galaxies that are separated by even larger areas of space. Scientists think there are over 100 billion galaxies. Wow, the universe is huge!

A box is on a table. Maria and Julia push the box toward each other.



- **1.** If Maria pushes with more force than Julia, in which direction will the box *most* likely Move?
 - A. North
 - B. East
 - C. South
 - D. West

5th Grade Parent-Student Practice Assessment Questions

Answer Key

Standard	Question	Answer
3.ESS1.1	#1	А
5.PS2.1	#2	В