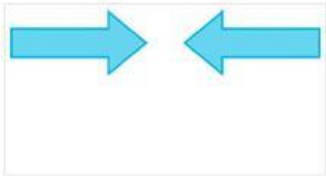


Cause and Effect

Student Name: _____

1. Some people believe that tectonic plates are static, meaning they do not move. However, tectonic plates move on a regular basis. There are three types of movements, and each produces different effects. Match the type of movement with its effects.

Movement	Effects
	☐ creates a rift or separation
	☐ crust is sheared
	☐ mountains and volcanoes form
	☐ creates trenches or subduction zone
	☐ creates fault lines on land
	☐ oceanic ridges created