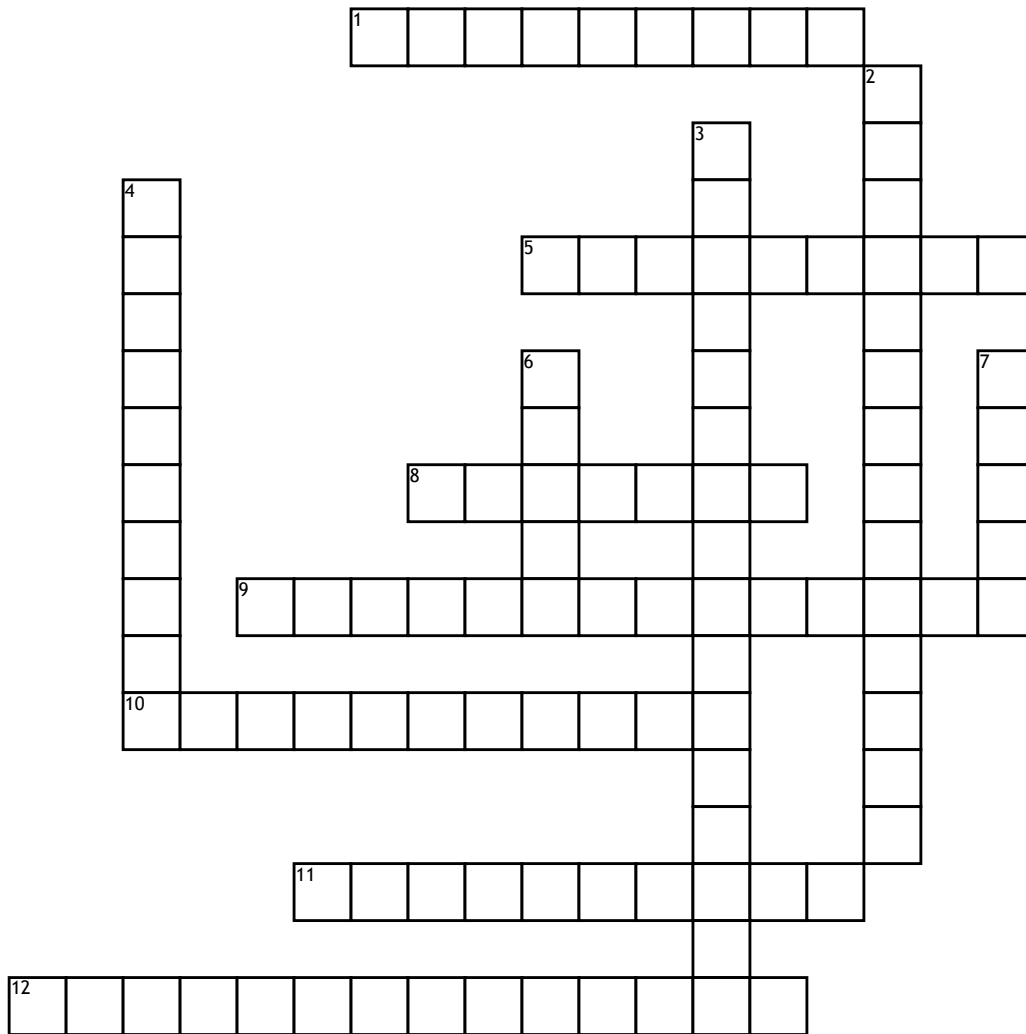


Name: _____

Date: _____

Plate Tectonics



Across

1. What boundary is plates that move away from each other
 5. Boundary where plates slide past each other
 8. When cross cutting occurs, the feature that cuts through a body of rock is always
 9. A scientific theory stating that pieces of earths lithosphere move slowly over the asthenosphere

10. A footprint that becomes fossilized would most-likely represent what type of fossil
 11. A region that contains 90% of earths earthquakes and 75% of its volcanos is known as
 12. Stress in earths crust is caused by

Down

2. New ocean crust is formed along

3. _____ and sea floor spreading are caused by convection currents in earths mantle

4. What boundary where plates move toward each other
 6. What is the break in a rock mass along where movement occurs

7. Location where and earthquake originates

Word Bank

Continental Drift

Focus

Divergent

Ring of Fire

Plate Tectonics

Trace fossil

Mid-ocean ridges

Younger

Convergent

Plate movements

Transform

Fault