



Name _____ Class _____ Date _____

Match each of the following terms to its definition:

Subduction

Strike-slip fault

Topographic map

Syncline

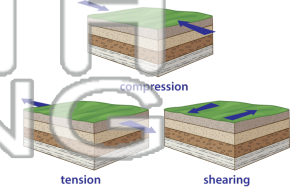
Asthenosphere

Tension

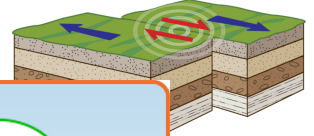
Transform boundary

Stress

1. _____ - the amount of force per unit area that is pushing or pulling on rocks; also a bodily response to dangerous, challenging, or upsetting situations



2. _____ - a fault that forms when rocks slide past each other and experience shearing stress; usually found at transform tectonic plate boundary



3. _____ tectonic

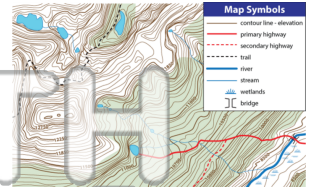


4. _____

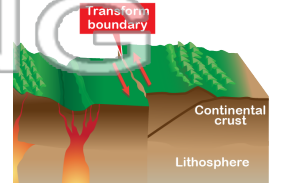
5. _____ causing

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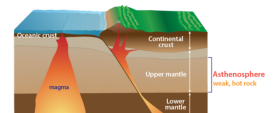
6. _____ - a map that shows many features (such as water, roads and landmarks) but also uses contour lines to precisely represent the size, shape and elevation of the features of the land



7. _____ - a boundary where two tectonic plates slide past one another, often causing earthquakes



8. _____ - the weaker, upper portion of the Earth's mantle





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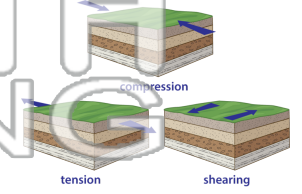
Asthenosphere

Tension

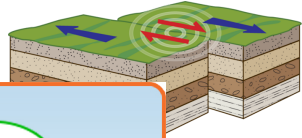
Transform boundary

Stress

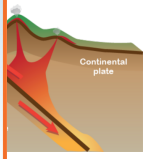
1. **stress** - the amount of force per unit area that is pushing or pulling on rocks; also a bodily response to dangerous, challenging, or upsetting situations



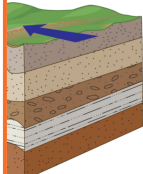
2. **strike-slip fault** - a fault that forms when rocks slide past each other and experience shearing stress; usually found at transform tectonic plate boundary



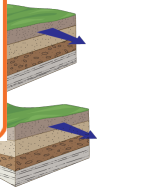
3. **subduction** - tectonic



4. **syncline**

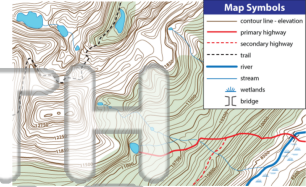


5. **tension** causing

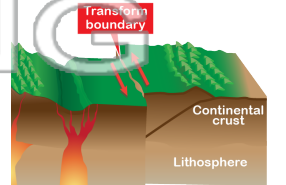


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6. **topographic map** - a map that shows many features (such as water, roads and landmarks) but also uses contour lines to precisely represent the size, shape and elevation of the features of the land



7. **transform boundary** - a boundary where two tectonic plates slide past one another, often causing earthquakes



8. **asthenosphere** - the weaker, upper portion of the Earth's mantle

