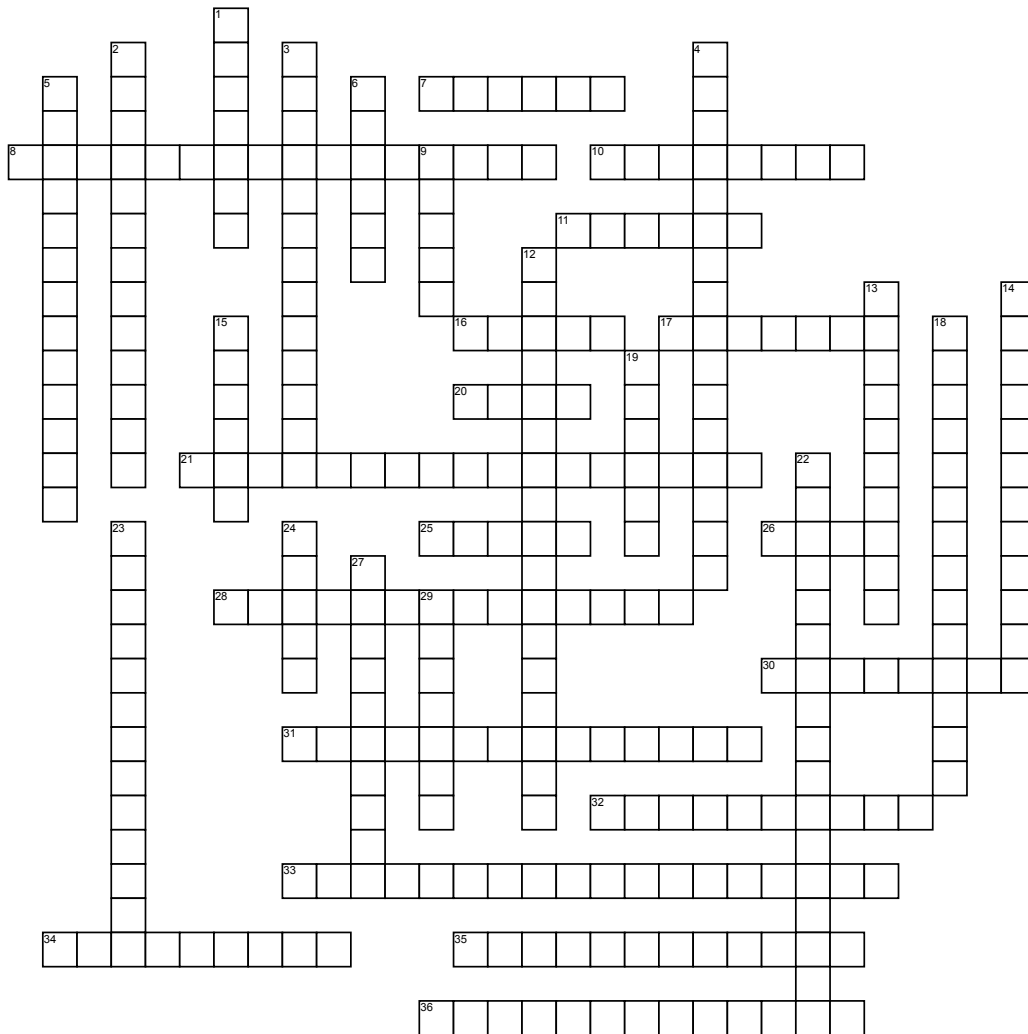


Name: \_\_\_\_\_

# LANDFORMS & LANDSCAPES



**Across**

- 7. a deep gorge, typically one with a river flowing through it
- 8. the process of continents moving
- 10. a natural physical feature found on the surface of the Earth
- 11. the low area of land between two hills or mountains
- 16. a large area of flat land, with very few trees
- 17. the name of the giant supercontinent that used to exist
- 20. the name for the bottom of a mountain
- 21. the a plate boundary where two plates are moving away from each other
- 25. the hot fluid material below or within the Earth's crust
- 26. a large body of enclosed water
- 28. the process of plates moving under the Earth's surface
- 30. an area of high land of more than 600 metres in height
- 31. value expressed by Aboriginals through the concept of 'country'
- 32. the breaking down of rocks and soil by the weather
- 33. the a plate boundary where two plates are moving toward each other

- 34. an area of land with many distinct features and landforms
  - 35. the type of mountain that forms when liquid inside the earth forces the ground above it upward
  - 36. the study of landscapes and landforms, and the processes that have made them the way they are
- Down**
- 1. an area of fairly level, high ground
  - 2. the place where two tectonic plates meet
  - 3. value expressed by people through creative means such as poetry, literature art and films
  - 4. the type of forest found on a mountain with thin spiky leaves
  - 5. how financially valuable landscapes and landforms are
  - 6. an area of land completely surrounded by water
  - 9. a large natural stream of water flowing in a channel to the sea
  - 12. the a plate boundary where two plates are moving past each other
  - 13. the mountain forest which receives lots of precipitation

- 14. the type of mountains that form mainly by the effects of folding of layers within the upper part of the Earth's crust
- 15. the name for the top of a mountain
- 18. value due to beauty and uniqueness
- 19. the final layer where vegetation is found on a mountain
- 22. the separation of tectonic plates on the floor of the ocean which allows molten rock to emerge and form new ocean floors and mountains, such as the Mid-Atlantic Ridge
- 23. the type of mountain that forms when a slab of earth breaks off and is forced up between two others
- 24. the landscape that occurs when the land meets the sea
- 27. the process of sediment being added to a landform
- 29. the process of wearing down land

**Word Bank**

PLATE BOUNDARY	AESTHETIC VALUE	BLOCK MOUNTAIN	VALLEY	TUNDRA
DEPOSITION	PANGAEA	PLATEAU	RIVER	LANDFORM
DOME MOUNTAIN	FOLD MOUNTAIN	CONTINENTAL DRIFT	ISLAND	NEEDLELEAF FOREST
CULTURAL VALUE	RAINFOREST	PLAIN	PLATE TECTONICS	SPIRITUAL VALUE
EROSION	ECONOMIC VALUE	BASE	LAKE	WEATHERING
TRANSFORM BOUNDARY	COAST	CANYON	SUMMIT	MAGMA
DIVERGENT BOUNDARY	LANDSCAPE	MOUNTAIN	GEOMORPHOLOGY	CONVERGENT BOUNDARY
SEAFLOOR SPREADING				