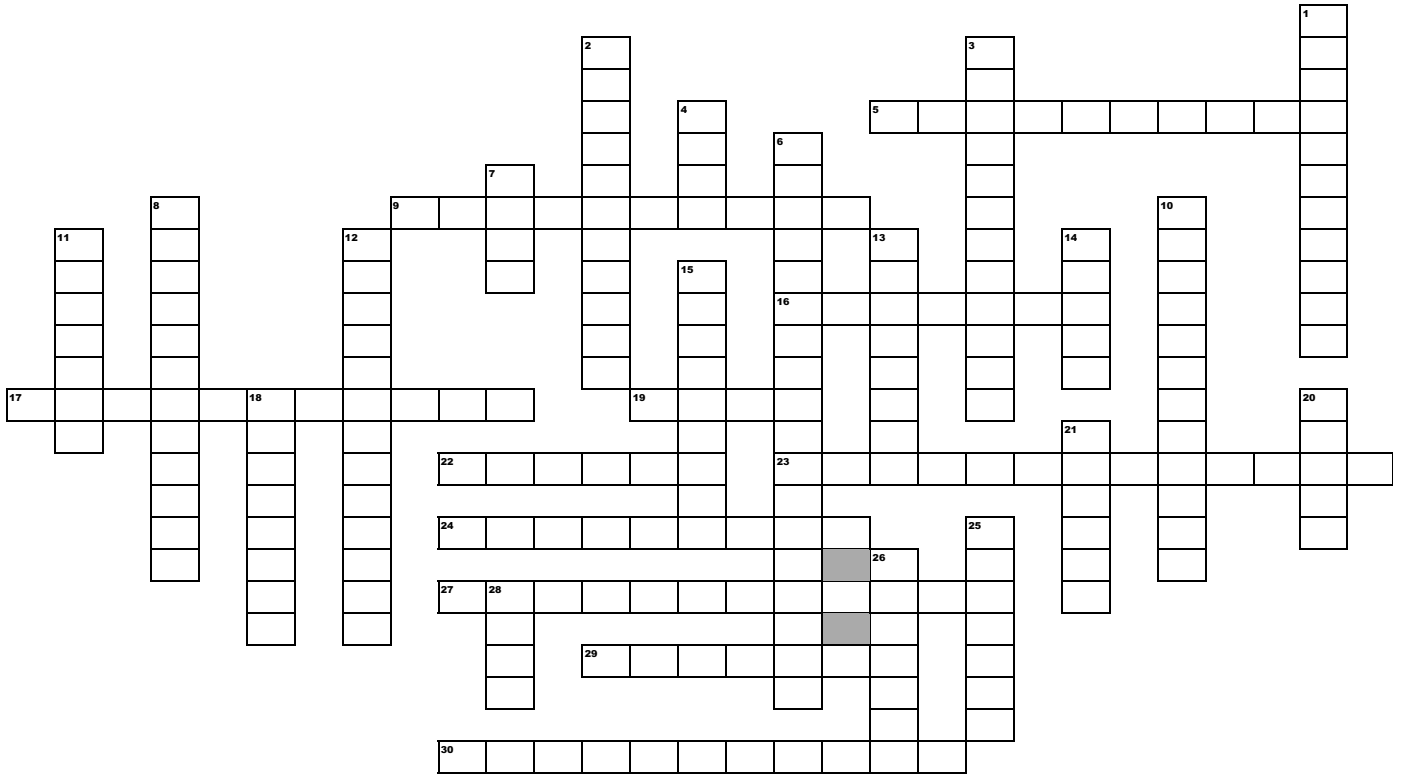


Name: \_\_\_\_\_

# Tori's Crossword



## Across

- 5. Layers of gas that surround a planet
- 9. The transfer of heat from one place to another caused by movement of molecules
- 16. The average weather conditions in an area
- 17. A rotating funnel shaped cloud
- 19. the movement of air due to atmospheric pressure differences
- 22. extremely cold climate located near the north and south poles and on top of mountains
- 23. Water that is released from clouds in the sky
- 24. A tool used to measure air pressure
- 27. A weather system that produces heavy precipitation
- 29. hurricane or tropical storm originating in the Pacific Ocean
- 30. The process in which matter changes from a liquid to a gas

## Down

- 1. The study of patterns of weather
- 2. The force that air puts on an area
- 3. type of cloud forming a thick uniform gray layer at low altitude
- 4. the transfer of thermal energy
- 6. a region of low pressure with counter clockwise wind rotation that develops into a hurricane or tropical storm
- 7. atmospheric water vapor frozen into ice crystals
- 8. Anvil-shaped cloud that is often involved in heavy or violent storms
- 10. cloud forming a thin, more or less uniform semitransparent layer at high altitude
- 11. low lying cloud characterized by a thin layered sheet like appearance
- 12. the slow warming of Earth's atmosphere due to climactic change
- 13. a measure of how much water is in something
- 14. Frozen rain or precipitation in the form of ice pellets
- 15. A storm with strong winds and rain that forms over tropical waters
- 18. Angular distance north and south of the equator
- 20. In weather the boundary between two masses of air with different properties
- 21. thin wispy looking clouds commonly found at heights greater than 6 km
- 25. large fluffy looking clouds often seen in fair skies
- 26. a funnel-shaped cloud or column of air that rotates at high speeds and extends downward from a cloud to the ground
- 28. small, icy balls that fall from the sky