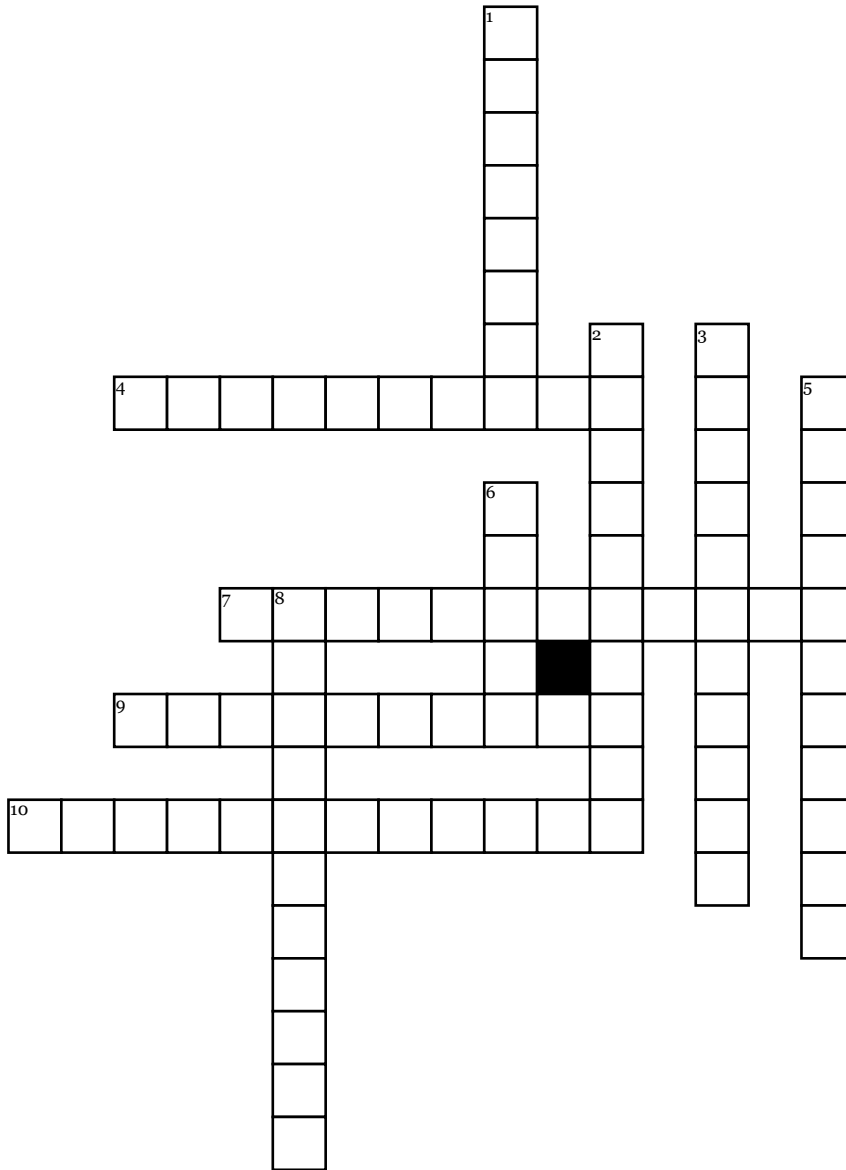


Name: _____

Date: _____

Atmosphere Vocab



Across

4. Layer within the thermosphere; where atmospheric gases become ionized by solar radiation

7. Atmospheric layer above the troposphere, contains the ozone layer

9. A mix of gases that surrounds a planet, such as Earth

10. Uppermost atmospheric layer; has highest temps; very little heat

Down

1. Height of an object above Earth's surface

2. The atmospheric layer above the stratosphere; coldest layer of the atmosphere

3. Measure of the force in which air molecules push on a surface

5. Amount of energy of each molecule in a substance

6. Gas molecules made up of 3 oxygen atoms, absorb UV rays from the sun, mostly in the Stratosphere

8. Lowest layer of the atmosphere; also the most dense layer