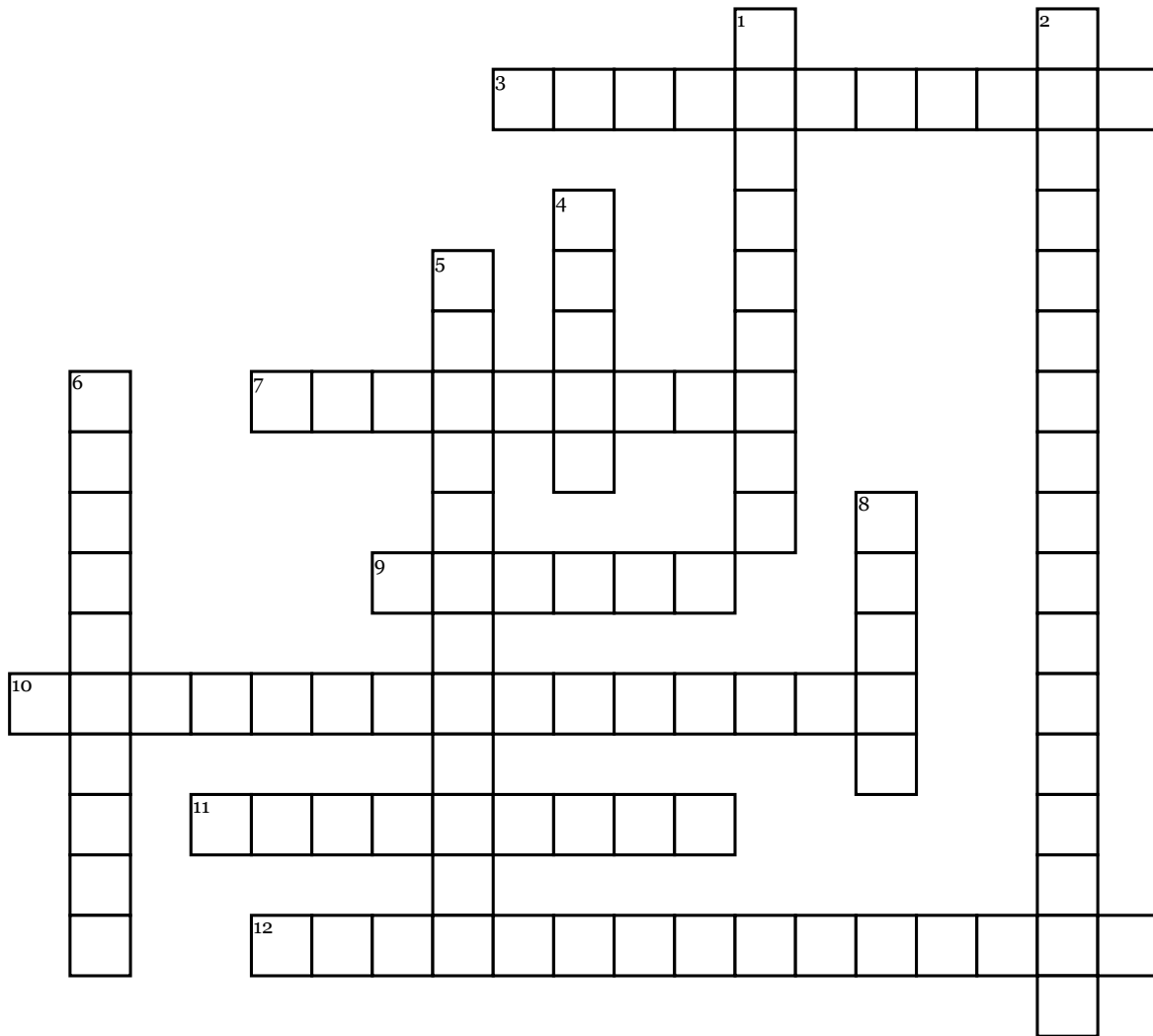


Waves



Across

- 3.** When matter moves in same direction as wave travels
- 7.** How waves are created. Also known as earthquakes and more
- 9.** the lowest point the medium sinks to
- 10.** Requires a medium and it can be a transverse wave

- 11.** Distance between one point on a wave to the closest point with the same height
- 12.** a wave vibrating at right angles to the direction of its propagation.

Down

- 1.** It is equal to the number of waves that pass a given point per second.
- 2.** a wave vibrating in the direction of propagation

- 4.** What wave frequency is measured by
- 5.** The opposite of compression. Area where there's low pressure
- 6.** The distance between one wave point to the other wave point with the same height
- 8.** The peak of the wave and the highest point the medium rises