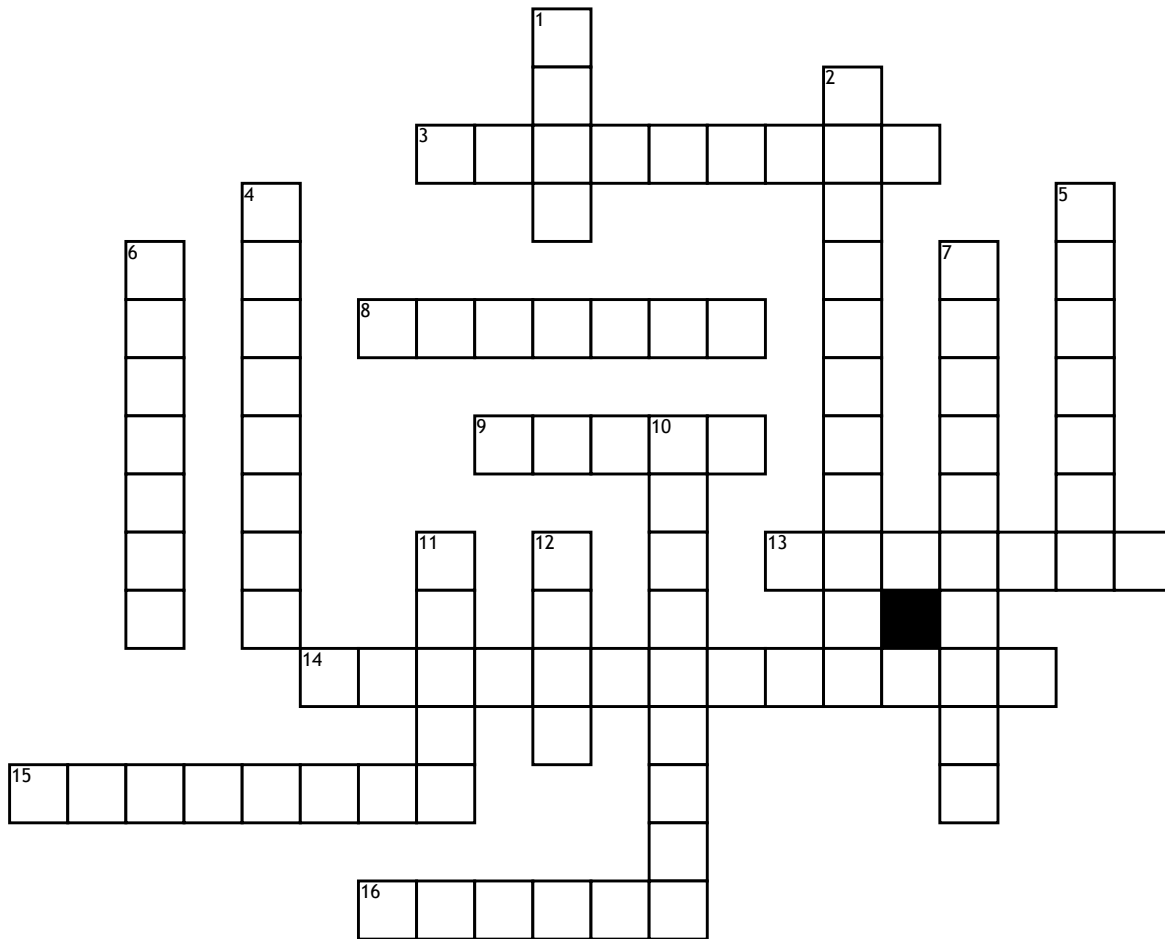


# Year 9 Crossword 1



## Across

**3.** Vertical distance of a point above or below a reference surface or datum.

**8.** A structure separating land and sea.

**9.** Relationship existing between a distance on a map, chart, or photograph and the corresponding distance on the Earth.

**13.** The horizontal angle between the direction of an object and another object.

**14.** The process of planting vegetation (which binds the sand together) on dunes.

**15.** The action when the water runs back down the beach.

**16.** A wooden structure running perpendicular to the beach which stops longshore drift

## Down

**1.** Reference containing 4 digits.

**2.** Adding sand to a beach from elsewhere. Beach ...

**4.** Angular distance, in degrees, minutes, and seconds of a point north or south of the Equator.

**5.** Group of natural processes that remove material from any part of the Earth's surface

**6.** Imaginary line on ground indicating a point's elevation.

**7.** Absorbs the energy of waves.

**10.** Angular distance, in degrees, minutes, and seconds, of a point east or west of the Greenwich meridian.

**11.** The action that moves beach materials up the beach.

**12.** Reference containing 6 digits.