

Ocean – Revision Test

True or False? Cross out the false statements and correct them.

1. Concentrated amounts of dissolved solids can be found anywhere along all the mid-ocean ridges.
2. Warmer surface water near the equator is less dense than the cooler surface water near the poles.
3. Salt water freezes at lower temperature.
4. Deep ocean water at the equator is cooler than the surface water near the poles.

5. At base level the orbital motion of a wave almost disappears.
6. Fishing industry is often located in swelling areas.
7. Blue color is absorbed most rapidly in water.
8. Deep ocean temperatures are highly variable

9. Local storms may also affect the timing and the strength of the tides along a coastal area.
10. The tides are usually weaker at the head (the narrow end) than at the mouth of a V-shaped bay.

Write the synonyms of these words:

bulk (of the ocean)-	entire -
coincide –	restricted –
successive (wave) –	scarcely –
temperate –	rarely –
vertical mixing –	excess –

Match the suitable words:

Ice nutrients point pressure salt tank tube winter

table	air
freezing	dissolved
water	snorkel
severe	pack

Explain these terms:

Brine pool –

Clockwise –

Pounding –

Waterline – 1.
2.