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Tsunami

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| **Across**  **5.** the leading edge of the incoming tide forms a wave (or waves) of water that travels up a river or narrow bay against the direction of the river or bay's current.  **7.** occur in conjunction with the rise and fall of the tide. The vertical motion of the tides near the shore causes the water to move horizontally.  **8.**  a tidal current that moves toward a shore or up a tidal river.  **9.** an elongate depression in the seafloor that is characteristically shallower, shorter, narrower, and topographically gentler than oceanic trenches.  **10.** a partially enclosed coastal body of brackish water with one or more rivers or streams flowing into it, and with a free connection to the open sea. | **Down**  **1.** a sudden powerful forward or upward movement, especially by a crowd or by a natural force such as the waves or tide.  **2.** a long high sea wave caused by an earthquake, submarine landslide, or other disturbance.  **3.** a sudden and violent shaking of the ground, sometimes causing great destruction, as a result of movements within the earth's crust or volcanic action.  **4.** An incoming tidal flow is known as a flood current or flood tide.  **6.** the vertical difference between the high tide and the succeeding low tide. |