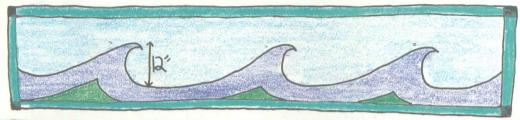
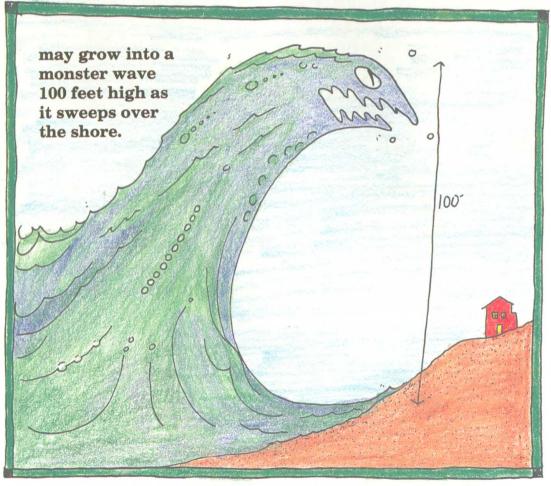
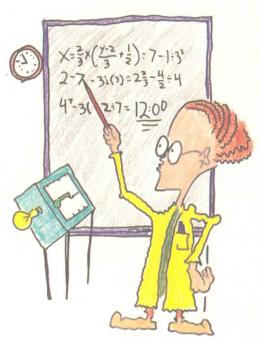
This is when the tsunami waves can become dangerous. A small wave only 12 inches high in deep ocean-



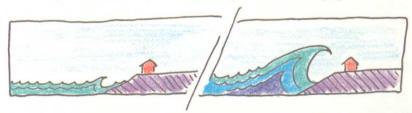




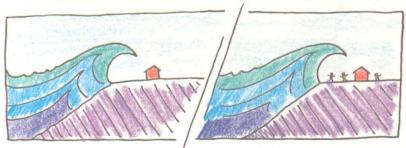
The scientists at the Pacific Tsunami Warning Center can calculate when the first wave of the tsunami will reach Hawaii. It will reach Hawaii at 12 o'clock lunchtime, just five hours after the earthquake took place in Alaska.

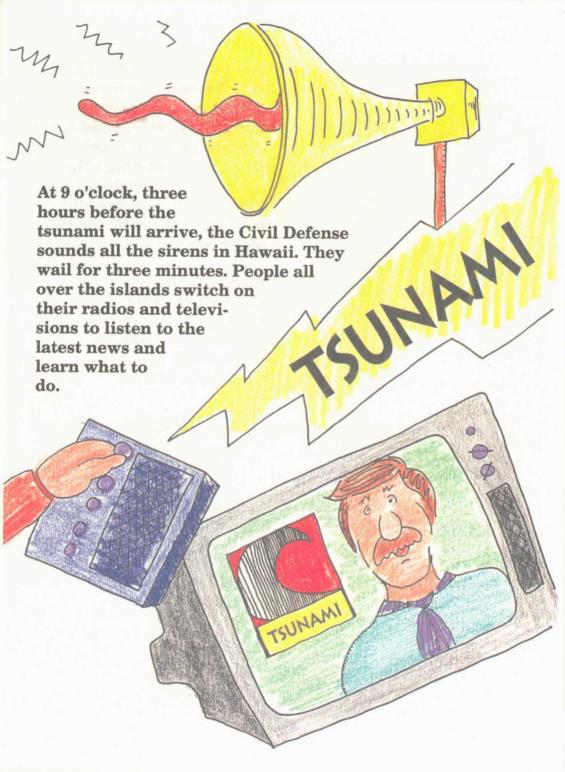
Although the scientists can tell when the tsunami will arrive if it is a distant one, they can not tell how big the waves will be.

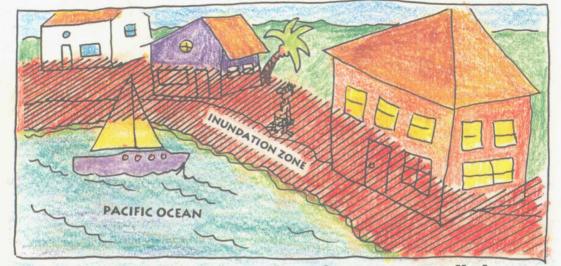
They could be small. They could be gigantic.



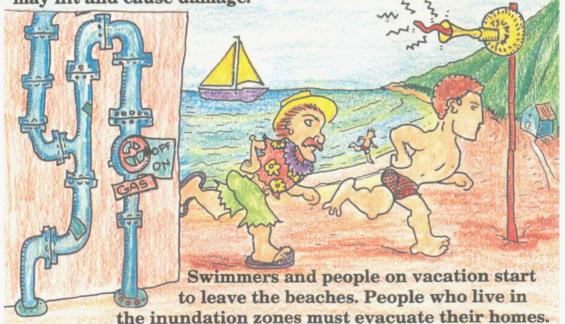
They could be harmless. They could be killers. People must be prepared for the worst and hope for the best.







Beaches and low-lying areas along the coast are called inundation zones. These are the places where the tsunami may hit and cause damage.



This means they must leave their homes. They switch off water, electricity and gas at the main valves. Hotel staff help their guests to evacuate their rooms. People in shops and offices in inundation zones must evacuate their places of work.