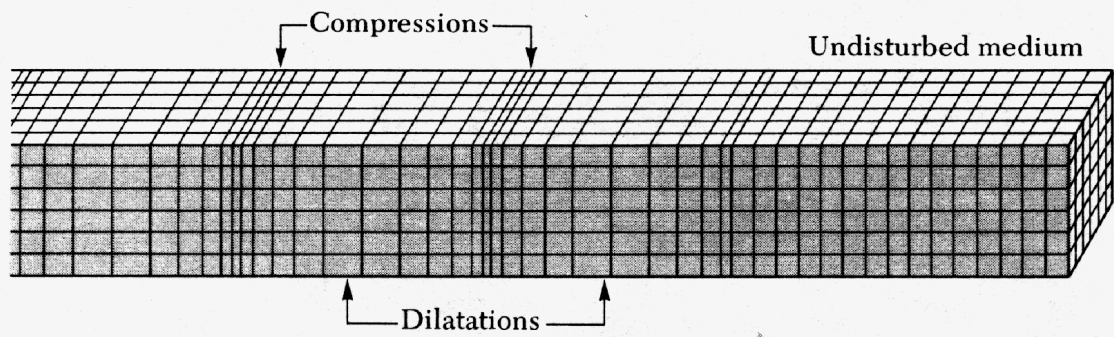


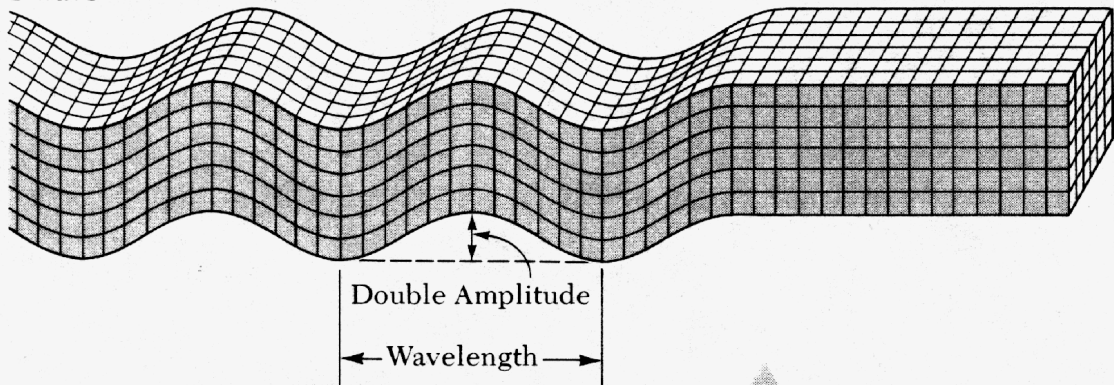
Erdbebenwellen

P wave



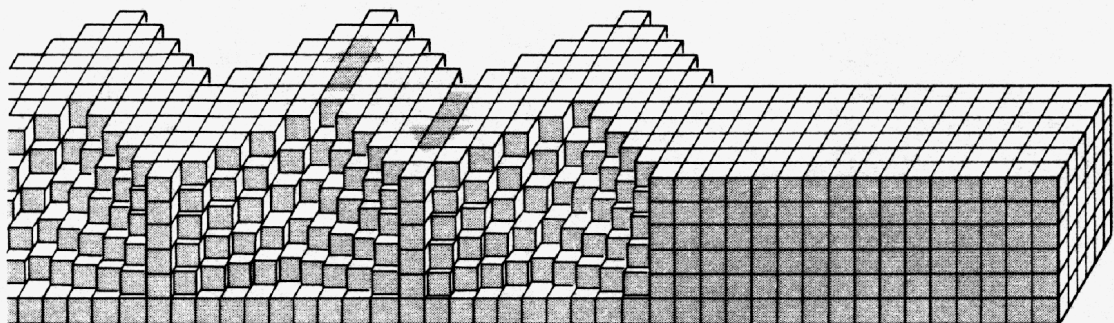
a

S wave



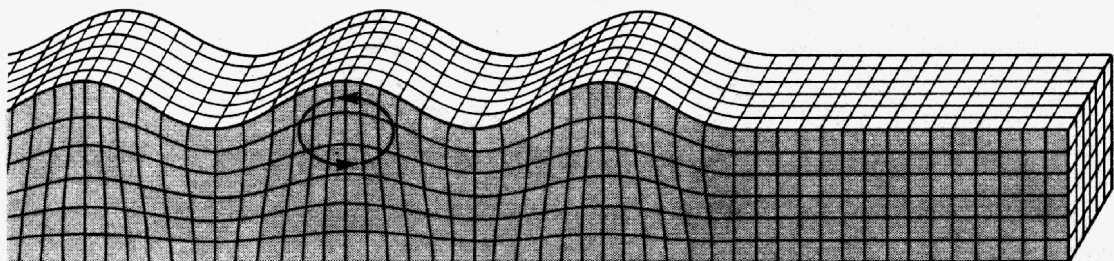
b

Love wave



c

Rayleigh wave



d

Diagram illustrating the forms of ground motion near the ground surface in four types of earthquake waves. [From Bruce A. Bolt, *Nuclear Explosions and Earthquakes*. W. H. Freeman and Company. Copyright © 1976.]