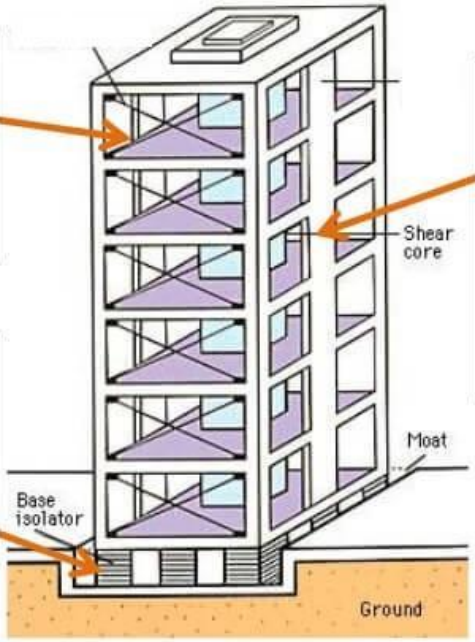
Earthquake Resistant Building

Reinforce walls using two steel beams

(concrete walls with steel bars in them) to reduce rocking movements

absorb tremors of earthquakes



Cross-bracing

Shear wall

Cross-bracing

Shock absorbers (base isolators)

Shear walls

LIVEWORKSHEETS