

## 3 types of faults

strike-slip

caused by  
shearing

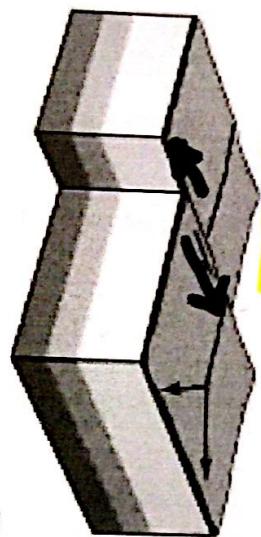


Fig. 18.12d

normal

caused by  
tension

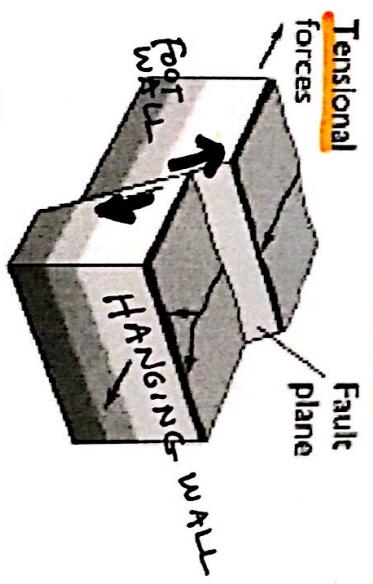
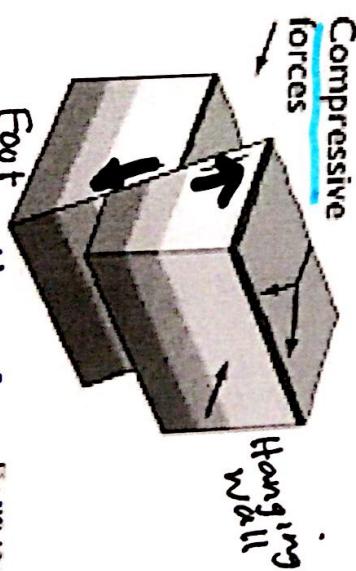


Fig. 18.12b

reverse

caused by  
compression



Slabs move laterally past one another

Hanging wall moves down with gravity below footwall

Hanging wall moves up against gravity above footwall

Strike-slip Fault

Normal Fault

Thrust (reverse) Fault