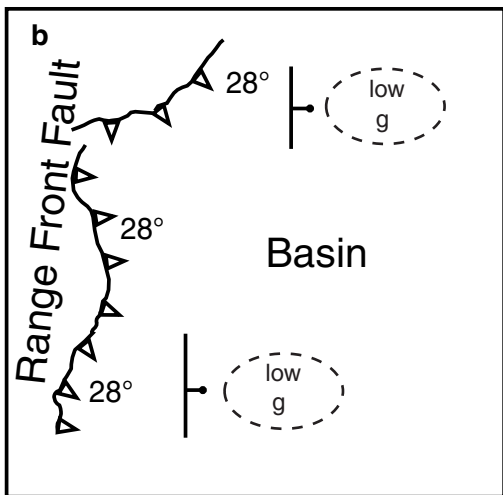




FIGURE 5.1. Two possible mechanisms for creating the gravity lows in the basin.

a) East-west "scissors-type" faults. Maximum gravity gradients will be north-south.

b) North-south normal faults with constant dip on range front fault. Maximum gravity gradient will be east-west.



LEGEND

-  **Low-Angle Normal Fault**
Teeth are on Down-Thrown side
-  **High-Angle Normal Fault**
Balls are on Down-Thrown side