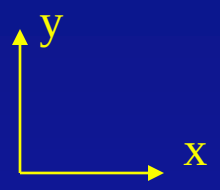
Apparent Weight ACTs



- You are standing on a scale inside an elevator. You weigh 125 pounds, but the scale reads 140 pounds.

The elevator is going (up down can't tell)

A B C

The elevator is accelerating (up down ca

A B C

$N = m(g+a)$

Weight increases when accelerating up

decreases when accelerating down.