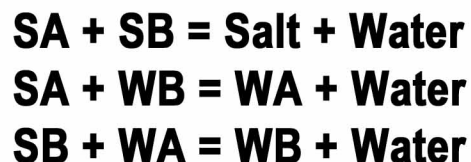


PRE-COMPENSATION RELATIONSHIPS

	pH	pCO ₂	HCO ₃
RESPIRATORY ACIDOSIS	↓	↑	N
METABOLIC ACIDOSIS	↓	N	↓
RESPIRATORY ALKALOSIS	↑	↓	N
METABOLIC ALKALOSIS	↑	N	↑

↑ Increased or Higher Than
 ↓ Decreased or Lower Than
 N Normal

Strong & Weak Acids & Bases



Weak Acids are weak proton donors

Weak Bases are weak proton acceptors