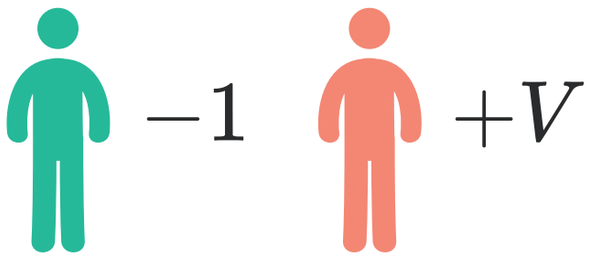
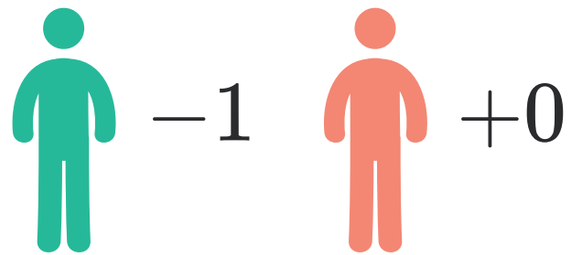
Initial Verification Budget $= V$, Budget Update:



Weak Correction



Strong Correction