



EQUATION 1: $x + y = 1.5$

EQUATION 2: $0.8x - y = 6$

EQUATION 3: $y = 3x - 2$

EQUATION 4: $0.25x + y = 2$

EQUATION 5: $y = 0.8x - 6$

EQUATION 6: $25x + 100y = 200$