

Forex Calculation Cheat Sheet

Win Rate = #wins/ #trades

Example:

Wins = 80, # Losses = 40, Total # trades = 120

Win rate = $80/120 = 66$

Return on Investment (ROI) = net amount/ beginning balance x 100

Example:

Net p/l = 1575.38, beginning balance = 10,000.00

ROI = $1575.30/ 10000.00 = 0.15738 \times 100 = 15.75$

Profit factor (PF) = gross profit/ gross loss

Example:

Gross profit = 6575.56, Gross loss – 5000.18

PF = $6575.56/ 5000.18 = 1.32$

Percent difference = (new value – old value)/old value x 100

Example:

New value = 86, old value = 134

% Diff = $(134 - 86)/ 134 \times 100$

% Diff = $48/ 134 = 0.3582 \times 100 = 3.82$