

$FV = PV(1+i)^n$	$EV = \sum_{i=1}^N x_i p_i$	$ROE = EAT/E$ $ROA = EBIT/A$ $ROS = EBIT/S$
$PV = \frac{FV}{(1+i)^n}$	$\sigma^2(X) = \sum_{i=1}^N [x_i - E(X)]^2 p_i$	current ratio = current assets/current liabilities quick ratio = (current assets-inventories)/current liabilities cash ratio = cash/current liabilities
$FV = A \frac{(1+i)^n - 1}{i}$	$var(X) = \frac{\sigma(X)}{E(X)}$	asset turnover = sales/total assets fixed asset turnover = sales/fixed assets inventory turnover = sales/inventory receivables turnover = sales/receivables
$PV = A \frac{(1+i)^n - 1}{i(1+i)^n}$	$ROI = \frac{\sum CF_t}{IN}$	debt ratio = debt/total assets D/E ratio = debt/equity equity multiplier = total assets/equity
$A = FV \frac{i}{(1+i)^n - 1}$	$NPV = -IN + \sum_{t=1}^T \frac{CF_t}{(1+i)^t}$	M/B ratio = market price per share/book value per share
$A = PV \frac{i(1+i)^n}{(1+i)^n - 1}$	$0 = -IN + \sum_{t=1}^T \frac{CF_t}{(1+IRR)^t}$	P/E ratio = market price per share/earnings per share
$PV = \frac{A}{i}$	$Q_{opt} = \sqrt{\frac{2DS}{H}}$	

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