

# Ratio Analysis Worksheet

	19__	19__	19__	Industry Averages
<b>Solvency Ratios</b>				
Current Ratio	$\frac{\text{Current Assets}}{\text{Current Liabilities}}$			
Quick Ratio	$\frac{\text{Cash \& Acct. Rec.}}{\text{Current Liabilities}}$			
<b>Safety Ratio</b>				
Debt/Equity	$\frac{\text{Total Liabilities}}{\text{Net Worth}}$			
<b>Profitability Ratios</b>				
Gross Margin Ratio — %	$\frac{\text{Gross Profit}}{\text{Sales}}$			
Net Profit Margin Ratio — %	$\frac{\text{Net Profit (B4Tax)}}{\text{Sales}}$			
<b>Asset Management Ratios</b>				
Sales to Assets	$\frac{\text{Sales}}{\text{Total Assets}}$			
Return on Assets%	$\frac{\text{Net Profit (B4Tax)}}{\text{Total Assets}}$			
Return on Investment%	$\frac{\text{Net Profit (B4Tax)}}{\text{Net Worth}}$			
<b>Inventory Management Ratios (Cost of goods sold)</b>				
Inventory Turnover	$\frac{\text{C.O.G.S.}}{\text{Inventory}}$			
Inventory Turnover Days	$\frac{\text{Days in Period}}{\text{Inv. T.O.}}$			
<b>Accounts Receivable Management Ratios</b>				
Accounts Receivable Turnover	$\frac{\text{Sales}}{\text{Acct. Rec.}}$			
Accounts Receivable Collection Period	$\frac{\text{Days in Period}}{\text{A/R T.O.}}$			
Accounts Payable Period	$\frac{\text{C.O.G.S.}}{\text{Acct. Pay.}}$			
Accounts Payable Days	$\frac{\text{Days in Period}}{\text{A/P T.O.}}$			