Here we can see the table with some formulas.

| Current Ratio | current assets/current liabilities <br> (current assets - inventory)/current | 2,5 |
| :--- | :--- | ---: |
| Liquidity Ratio | liabilities | 1,5 |
| Net Working Capital | current assets - current liabilities | 300000 |
| Stock Turnover Ratio <br> Ratio of Gross Profit to <br> Sales | net sales/inventory | 6 |
| Fixed Asset Turnover Ratio | (revenue - cost of goods)/net sales | 0,2 |
| Average | net sales/fixed assets |  |
| Debt collection period | (Average Debtors / Credit Sales) x 365 | 2 |
| fixed assets/(total assets - total | 2 |  |
| Fixed Assets to Net Worth liabilities) | 0,8 |  |
| Reserve and Surplus to |  | 0,5 |
| Capital | Reserve and Surplus to Capital | 1100000 |

Using these formulas we can calculate:

| current assets | 500000 |
| :--- | ---: |
| inventory | 200000 |
| current |  |
| liabilities | 200000 |
| net sales | 1200000 |
| gross profit | 240000 |
| fixed assets | 600000 |

So, we can build the balance sheet.

| Fixed assets | 600000 |
| :--- | :---: |
| Current assets and inventory | 500000 |
| Total Assets: | 1100000 |
|  |  |
| Current liabilities | 200000 |
| Capital | 480000 |
| Long-term liabilities and other | 420000 |
| Total Liabilities: | 1100000 |

Current liabilities 200000
Capital 480000
Long-term liabilities and other 420000
Total Liabilities: 1100000

## Balance

