

Balance Sheet
Analysis

(3-11)

Complete the balance sheet and sales information in the table that follows for J. White Industries using the following financial data:

Total assets turnover: 1.5

Gross profit margin on sales: $(\text{Sales} - \text{Cost of goods sold}) / \text{Sales} = 25\%$

Total liabilities-to-assets ratio: 40%

Quick ratio: 0.80

Days sales outstanding (based on 365-day year): 36.5 days

Inventory turnover ratio: 3.75

Partial Income

Statement Information

Sales

Cost of goods sold

Balance Sheet

Cash

Accounts receivable

Inventories

Fixed assets

Total assets

\$400,000

Accounts payable

Long-term debt

50,000

Common stock

Retained earnings

100,000

Total liabilities and equity