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For 2004, what was the debt-to-equity ratio?   |  |  |  | | --- | --- | --- | | **Balance Sheet: 12/31/04** |  |  | | **Assets** | **2004** | **2003** | | Cash and Marketable Securities | 10 | 80 | | Accounts Receivable | 375 | 315 | | Inventories | 615 | 415 | | Total Current Assets | 1,000 | 810 | | Net plant and equipment | 1,000 | 870 | | TOTAL ASSETS | 2,000 | 1,680 |  |  |  |  | | --- | --- | --- | | **Liabilities and Equity** | **2004** | **2003** | | Accounts Payable | 60 | 40 | | Notes Payable | 140 | 60 | | Accruals | 110 | 130 | | Total Current Liabilities | 310 | 230 | | Long Term Bonds | 754 | 580 | | TOTAL DEBT | 1,064 | 810 | | Preferred Stock | 40 | 40 | | Common Stock | 130 | 130 | | Retained earnings | 766 | 700 | | TOTAL COMMON EQUITY | 896 | 830 | | TOTAL LIABILITIES AND EQUITY | 2,000 | 1,680 |  |  |  |  | | --- | --- | --- | | **Income Statement: 12/31/04** | **2004** | **2003** | | Net Sales | 3,200 | 2,850 | | Operating Costs (excludes Dep/Amortization) | 2,700 | 2,497 | | EBITDA | 500 | 353 | | Depreciation | 100 | 90 | | Amortization | 0 | 0 | | Depreciation and Amortization | 100 | 90 | | EBIT | 400 | 263 | | Less Interest | 88 | 60 | | EBT | 312 | 203 | | Taxes (40%) | 124.8 | 81.2 | | NET INCOME (before Preferred Dividends) | 187.2 | 121.8 | | Preferred Dividends | 4 | 4 | | NET INCOME | 183.2 | 117.8 | | Common Dividends | 117 | 53 | | Addition to Retained Earnings | 66.2 | 64.8 |          0.81         0.84         0.98         1.19 |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | | **4. Balance Sheet: 12/31/04**   |  |  |  | | --- | --- | --- | |  |  |  | | **Assets** | **2004** | **2003** | | Cash and Marketable Securities | 10 | 80 | | Accounts Receivable | 375 | 315 | | Inventories | 615 | 415 | | Total Current Assets | 1,000 | 810 | | Net plant and equipment | 1,000 | 870 | | TOTAL ASSETS | 2,000 | 1,680 |  |  |  |  | | --- | --- | --- | | **Liabilities and Equity** | **2004** | **2003** | | Accounts Payable | 60 | 40 | | Notes Payable | 140 | 60 | | Accruals | 110 | 130 | | Total Current Liabilities | 310 | 230 | | Long Term Bonds | 754 | 580 | | TOTAL DEBT | 1,064 | 810 | | Preferred Stock | 40 | 40 | | Common Stock | 130 | 130 | | Retained earnings | 766 | 700 | | TOTAL COMMON EQUITY | 896 | 830 | | TOTAL LIABILITIES AND EQUITY | 2,000 | 1,680 |  |  |  |  | | --- | --- | --- | | **Income Statement: 12/31/04** | **2004** | **2003** | | Net Sales | 3,200 | 2,850 | | Operating Costs (excludes Dep/Amortization) | 2,700 | 2,497 | | EBITDA | 500 | 353 | | Depreciation | 100 | 90 | | Amortization | 0 | 0 | | Depreciation and Amortization | 100 | 90 | | EBIT | 400 | 263 | | Less Interest | 88 | 60 | | EBT | 312 | 203 | | Taxes (40%) | 124.8 | 81.2 | | NET INCOME (before Preferred Dividends) | 187.2 | 121.8 | | Preferred Dividends | 4 | 4 | | NET INCOME | 183.2 | 117.8 | | Common Dividends | 117 | 53 | | Addition to Retained Earnings | 66.2 | 64.8 |   Refer to Stone Cold. For 2004, what was the return on assets?         9.16%         12.40%         15.60%         20.00% |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | | **5. Balance Sheet: 12/31/04**   |  |  |  | | --- | --- | --- | | **Assets** | **2004** | **2003** | | Cash and Marketable Securities | 10 | 80 | | Accounts Receivable | 375 | 315 | | Inventories | 615 | 415 | | Total Current Assets | 1,000 | 810 | | Net plant and equipment | 1,000 | 870 | | TOTAL ASSETS | 2,000 | 1,680 |  |  |  |  | | --- | --- | --- | | **Liabilities and Equity** | **2004** | **2003** | | Accounts Payable | 60 | 40 | | Notes Payable | 140 | 60 | | Accruals | 110 | 130 | | Total Current Liabilities | 310 | 230 | | Long Term Bonds | 754 | 580 | | TOTAL DEBT | 1,064 | 810 | | Preferred Stock | 40 | 40 | | Common Stock | 130 | 130 | | Retained earnings | 766 | 700 | | TOTAL COMMON EQUITY | 896 | 830 | | TOTAL LIABILITIES AND EQUITY | 2,000 | 1,680 |  |  |  |  | | --- | --- | --- | | **Income Statement: 12/31/04** | **2004** | **2003** | | Net Sales | 3,200 | 2,850 | | Operating Costs (excludes Dep/Amortization) | 2,700 | 2,497 | | EBITDA | 500 | 353 | | Depreciation | 100 | 90 | | Amortization | 0 | 0 | | Depreciation and Amortization | 100 | 90 | | EBIT | 400 | 263 | | Less Interest | 88 | 60 | | EBT | 312 | 203 | | Taxes (40%) | 124.8 | 81.2 | | NET INCOME (before Preferred Dividends) | 187.2 | 121.8 | | Preferred Dividends | 4 | 4 | | NET INCOME | 183.2 | 117.8 | | Common Dividends | 117 | 53 | | Addition to Retained Earnings | 66.2 | 64.8 |   Refer to Stone Cold. For 2004, what was the average collection period for the firm in 2004        6.84 days         8.77 days         42.77 days         51.22 days  **6.** Refer to Stone Cold data below. For 2004, what was the total asset turnover for 2004?   |  |  |  | | --- | --- | --- | | **Balance Sheet: 12/31/04** |  |  | | **Assets** | **2004** | **2003** | | Cash and Marketable Securities | 10 | 80 | | Accounts Receivable | 375 | 315 | | Inventories | 615 | 415 | | Total Current Assets | 1,000 | 810 | | Net plant and equipment | 1,000 | 870 | | TOTAL ASSETS | 2,000 | 1,680 |  |  |  |  | | --- | --- | --- | | **Liabilities and Equity** | **2004** | **2003** | | Accounts Payable | 60 | 40 | | Notes Payable | 140 | 60 | | Accruals | 110 | 130 | | Total Current Liabilities | 310 | 230 | | Long Term Bonds | 754 | 580 | | TOTAL DEBT | 1,064 | 810 | | Preferred Stock | 40 | 40 | | Common Stock | 130 | 130 | | Retained earnings | 766 | 700 | | TOTAL COMMON EQUITY | 896 | 830 | | TOTAL LIABILITIES AND EQUITY | 2,000 | 1,680 |  |  |  |  | | --- | --- | --- | | **Income Statement: 12/31/04** | **2004** | **2003** | | Net Sales | 3,200 | 2,850 | | Operating Costs (excludes Dep/Amortization) | 2,700 | 2,497 | | EBITDA | 500 | 353 | | Depreciation | 100 | 90 | | Amortization | 0 | 0 | | Depreciation and Amortization | 100 | 90 | | EBIT | 400 | 263 | | Less Interest | 88 | 60 | | EBT | 312 | 203 | | Taxes (40%) | 124.8 | 81.2 | | NET INCOME (before Preferred Dividends) | 187.2 | 121.8 | | Preferred Dividends | 4 | 4 | | NET INCOME | 183.2 | 117.8 | | Common Dividends | 117 | 53 | | Addition to Retained Earnings | 66.2 | 64.8 |          0.80         1.20         1.40         1.60   |  | | --- | |  |  |  |  |  | | --- | --- | --- | |  |  |  | | | | |  |      |  | | --- | |  |            |  | | --- | |  | |