Corporate Finance Linking Theory to What Companies Do 3rd Edition Graham Test Bank

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Chapter 2—Financial Statement and Cash Flow Analysis

MULTIPLE CHOICE

1			ble					
]		eflective thin quire knowl		1 financial analy	DIF: /sis and		REF:	2.1 Financial Statements
1	a. Sales b. Depr	eciation equity	ompany'	s total assets a	nd tota	l debt, which it	em cou	ld you easily calculate?
]		eflective thin equire knowl	_	1 financial analy	DIF: /sis and		REF:	2.1 Financial Statements
1	a. EBIT b. EBIT	- taxes + de - taxes - de - taxes + d	epreciati preciatio	on	g cash f	flow?		
]		eflective thin		1 financial analy	DIF: sis and		REF:	2.2 Cash Flow Analysis
1	a. The control of the	company sel company acc company rec	ls a mac quires in eives a l	hine. ventory.		owing represen	ts a cas	sh outflow?
]		eflective thin equire knowl		1 financial analy	DIF: /sis and		REF:	2.2 Cash Flow Analysis
1	a. Quick b. P/E-: c. Inver	k ratio	er	quidity ratio?				
]	NAT: Re	3 Analyzing eflective thin	nking			g Ratio Analysi	s	

NARRBEGIN: Bavarian Sausage, Inc.

Bavarian Sausage, Inc.

Bavarian Sausage, Inc. posted the following balance sheet and income statement.

Balance Sheet					
Cash	\$ 50,000	Accounts Payable	\$185,000		
Accounts Receivable	125,000	Notes Payable	125,000		
Inventories	225,000	Long-term debt	115,000		
Net Plant and		-			
Equipment	525,000	Common Stock	350,000		
· -		Retained earnings	150,000		
		Total liabilities and			
Total Assets	<u>\$925,000</u>	Stockholders' Equity	<u>\$925,000</u>		

Income Statement

Sales Cost of goods sold		\$525,000 215,000
Depreciation		65,000
Earnings before interest and taxes Interest expense	<u>35,000</u>	245,000
Net profit before taxes Taxes (@ 40%)		210,000 84,000
Net income		<u>\$126,000</u>

NARREND

- 6. What is Bavarian Sausage, Inc.'s operating cash flow?
 - a. \$394,000
 - b. \$191,000
 - c. \$212,000
 - d. \$359,000

ANS: C

245(1-.4)+65=212

PTS: 1 DIF: E REF: 2.2 Cash Flow Analysis

NAT: Analytic skills

LOC: acquire knowledge of financial analysis and cash flows

- 7. What is Bavarian Sausage, Inc.'s quick ratio?
 - a. 0.5645
 - b. 1.2903
 - c. 1.9565
 - d. 0.8871

ANS: A (CA-INV)/CL

	175/310=.5645
	PTS: 1 DIF: E REF: 2.3 Analyzing Financial Performance Using Ratio Analysis NAT: Analytic skills LOC: acquire knowledge of financial analysis and cash flows
8.	What is Bavarian Sausage, Inc.'s average collection period? a. 14.39 days b. 4.20 days c. 122.56 days d. 86.90 days
	ANS: D ACP=AR/ADS ADS=SALES/365==>525/365=1.4384 ACP=125/1.4384=86.90
	PTS: 1 DIF: E REF: 2.3 Analyzing Financial Performance Using Ratio Analysis NAT: Analytic skills LOC: acquire knowledge of financial analysis and cash flows
9.	Bavarian Sausage, Inc. has 100,000 shares of common stock outstanding, but no preferred stock. The current price of Bavarian's common stock is \$15. What is the company's P/E-ratio? a. 119.00 b. 1.26 c. 11.90 d. 12.60
	ANS: C P/E=Price/EPS EPS=Earnings Av. Shareholders/# Shares Outstanding EPS=126,000/100,000=1.26 P/E=15/1.26=11.90
	PTS: 1 DIF: M REF: 2.3 Analyzing Financial Performance Using Ratio Analysis NAT: Analytic skills LOC: acquire knowledge of financial analysis and cash flows
10.	What is Bavarian Sausage, Inc.'s net profit margin?

a. 40%

b. 47%

c. 15%

d. 24%

ANS: D

NPM=NI/Sales=126/525=.24

PTS: 1 DIF: E

REF: 2.3 Analyzing Financial Performance Using Ratio Analysis

NAT: Analytic skills

11.	What is Bavarian Sausage, Inc.'s debt-equity ratio? a. 0.23 b. 0.52 c. 1.25 d. 0.85
	ANS: A LTD/Eq.=115/(350+150)=.23
	PTS: 1 DIF: E REF: 2.3 Analyzing Financial Performance Using Ratio Analysis NAT: Analytic skills LOC: acquire knowledge of financial analysis and cash flows
12.	Calculate Bavarian Sausage, Inc.'s return on assets. a. 25.20% b. 16.35% c. 13.62% d. 8.47%
	ANS: C ROA=NI/TA=126/925=.1362
	PTS: 1 DIF: E REF: 2.3 Analyzing Financial Performance Using Ratio Analysis NAT: Analytic skills LOC: acquire knowledge of financial analysis and cash flows
13.	If Bavarian Sausage, Inc. has 100,000 shares outstanding, what is the book value per share? a. \$5.00 b. \$9.25 c. \$3.50 d. \$1.50
	ANS: A BV/Share=(350+150)/100=5.00
	PTS: 1 DIF: E REF: 2.3 Analyzing Financial Performance Using Ratio Analysis NAT: Analytic skills LOC: acquire knowledge of financial analysis and cash flows
14.	Calculate Bavarian Sausage, Inc.'s inventory turnover. a. 1.05 b. 0.96 c. 0.76 d. 1.51
	ANS: B Inv. Turn=CGS/Inv=215/225=.96
	PTS: 1 DIF: E REF: 2.3 Analyzing Financial Performance Using Ratio Analysis NAT: Analytic skills LOC: acquire knowledge of financial analysis and cash flows

15.	Calculate Bavarian Sausage, Inc.'s return on equity. a. 24.00% b. 13.62% c. 15.74% d. 25.20%
	ANS: D 126/(150+350)=.2520
	PTS: 1 DIF: E REF: 2.3 Analyzing Financial Performance Using Ratio Analysis NAT: Analytic skills LOC: acquire knowledge of financial analysis and cash flows
16.	What is Bavarian Sausage, Inc.'s times interest earned ratio? a. 3.60 b. 7.00 c. 15.00 d. 6.00
	ANS: B time interest earned=EBIT/Interest=245/35=7.00
	PTS: 1 DIF: E REF: 2.3 Analyzing Financial Performance Using Ratio Analysis NAT: Analytic skills LOC: acquire knowledge of financial analysis and cash flows
17.	If a company's net profit margin is 5% and its total asset turnover is 3.5, what is its ROA? a. 17.50% b. 1.43% c. 70.00% d. 12.53%
	ANS: A ROA=Net profit margine * Invintory turnover ROA=.05*3.5=.1750
	PTS: 1 DIF: E REF: 2.3 Analyzing Financial Performance Using Ratio Analysis NAT: Analytic skills LOC: acquire knowledge of financial analysis and cash flows
18.	You have the following information about a firm: total asset = \$350,000; common stock equity = \$175,000; ROE = 12.5%. What is the firm's earnings available for common stockholders? a. \$43,750 b. \$21,875 c. \$50,000 d. \$47,632
	ANS: B .125*175,000=21,875
	PTS: 1 DIF: M

REF: 2.3 Analyzing Financial Performance Using Ratio Analysis

NAT: Analytic skills

LOC: acquire knowledge of financial analysis and cash flows

NARRBEGIN: Tax table

Tax Table

Taxable income over	Not over	Tax Rate
\$ 0	\$ 50,000	15%
50,000	75,000	25%
75,000	100,000	34%
100,000	335,000	39%
335,000	10,000,000	34%
10,000,000	15,000,000	35%
15,000,000	18,333,333	38%
18,333,333		35%

NARREND

- 19. Refer to Tax Table. First Watch, Inc. has a pretax income of \$3,755,250. What is the company's average tax rate?
 - a. 25%
 - b. 15%
 - c. 39%
 - d. 34%

ANS: D PTS: 1 DIF: E REF: 2.4 Corporate Taxes

NAT: Analytic skills

LOC: acquire knowledge of financial analysis and cash flows

- 20. Refer to Tax Table. First Watch, Inc. has a pretax income of \$3,755,250. What is the company's tax liability?
 - a. \$1,276,785
 - b. \$1,390,571
 - c. \$1,464,548
 - d. \$563,288

ANS: A

Tax on excess over $335,000 \Rightarrow (3,755,250-335,000)*.34=1,162,885$

Tax = 1,162,885+91,650+8,500+6,200+7,500=1,276,785

PTS: 1 DIF: E REF: 2.4 Corporate Taxes

NAT: Analytic skills

LOC: acquire knowledge of financial analysis and cash flows

- 21. Refer to Tax Table. Bavarian Sausage, Inc. has a pretax income of \$325,000. What is the company's tax liability?
 - a. \$126,750
 - b. \$110,000
 - c. \$81,250
 - d. \$325,000

ANS: B

Tax on excess of 100,00 => (325,000-100,00)*.39 = 87,750

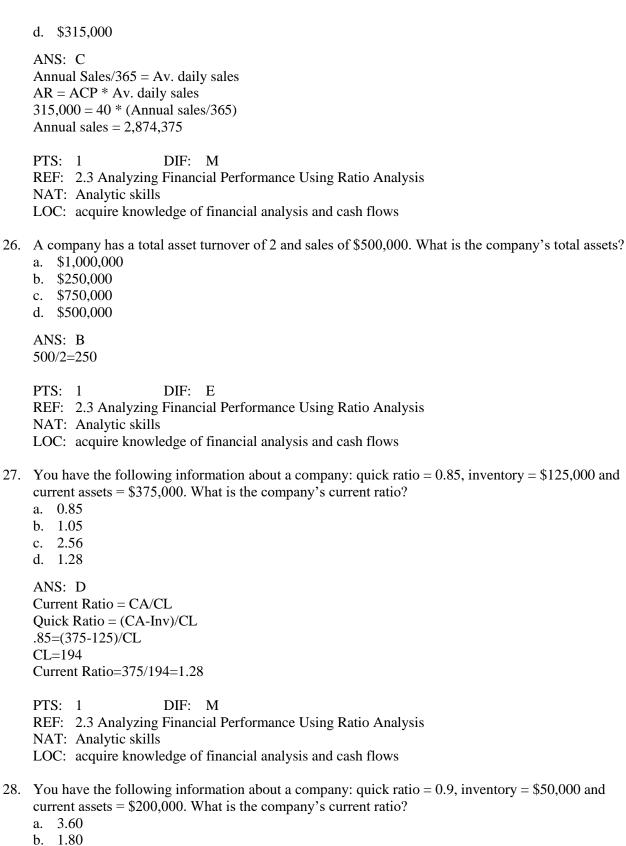
Tax = 87,75+8,500+6,250+7,500=110,000

	NAT: Analytic skills LOC: acquire knowledge of financial analysis and cash flows
22.	Refer to Tax Table. Bavarian Sausage, Inc. has a pretax income of \$325,000. What is the company's marginal tax rate? a. 34% b. 39% c. 35% d. 25%
	ANS: B PTS: 1 DIF: E REF: 2.4 Corporate Taxes NAT: Analytic skills LOC: acquire knowledge of financial analysis and cash flows
23.	Refer to Tax Table. Bavarian Sausage, Inc. has a pretax income of \$325,000. What is the company's average tax rate? a. 39.00% b. 29.55% c. 26.75% d. 33.85%
	ANS: D Tax on excess of 100,00=> (325,000-100,00)*.39=87,750 Tax = 87,75+8,500+6,250+7,500=110,000 110/325=.3385
	PTS: 1 DIF: E REF: 2.4 Corporate Taxes NAT: Analytic skills LOC: acquire knowledge of financial analysis and cash flows
24.	A company has an average collection period of 52 days and accounts receivables of \$250,000. What are the company's annual sales? a. \$2,234,756 b. \$1,754,808 c. \$1,543,823 d. \$250,000
	ANS: B Annual Sales/365 = Av. daily sales AR = ACP * Av. daily sales 250,000 = 52 * (Annual sales/365) Annual sales = 1,754,807
	PTS: 1 DIF: M REF: 2.3 Analyzing Financial Performance Using Ratio Analysis NAT: Analytic skills LOC: acquire knowledge of financial analysis and cash flows
25.	Your company has an average collection period of 40 days and accounts receivables of \$315,000. What are the company's annual sales? a. \$12,600,000

REF: 2.4 Corporate Taxes

PTS: 1 DIF: E

b. \$1,754,808c. \$2,874,375



c. 1.20

d. 1.28

ANS: C

Current Ratio = CA/CL

Quick Ratio = (CA-Inv)/CL .9=(200-50)/CL CL=166.67

Current Ratio=200/166.67=1.20

PTS: 1 DIF: M

REF: 2.3 Analyzing Financial Performance Using Ratio Analysis

NAT: Analytic skills

LOC: acquire knowledge of financial analysis and cash flows

- 29. A company has sales of \$1,250,000, cost of goods sold of \$750,000, depreciation expenses of \$250,000 and interest expenses of \$55,000. If the company's tax rate is 34% and the income statement is complete, what is this firm's operating cash flow?
 - a. \$183,700
 - b. \$433,700
 - c. \$165,000
 - d. \$415,000

ANS: B

(1,250 - 750 - 250)*(1-.34) + 250 = 415

PTS: 1 DIF: M REF: 2.2 Cash Flow Analysis

NAT: Analytic skills

LOC: acquire knowledge of financial analysis and cash flows

- 30. A company has sales of \$1,000,000, cost of goods sold of \$700,000, depreciation expenses of \$250,000 and interest expenses of \$55,000. If the company's tax rate is 34% and the income statement is complete, what is this firm's operating cash flow?
 - a. \$300,000
 - b. \$246,700
 - c. \$283,000
 - d. \$33,000

ANS: C

(1,000 - 700 - 250)*(1 - .34) + 250 = 283

PTS: 1 DIF: M REF: 2.2 Cash Flow Analysis

NAT: Analytic skills

LOC: acquire knowledge of financial analysis and cash flows

- 31. A company has sales of \$250,000, cost of goods sold of \$50,000, depreciation expenses of \$250,000. If the company's tax rate is 34% and the income statement is complete, what is this firm's operating cash flow?
 - a. -\$132,000
 - b. \$118,000
 - c. \$217,000
 - d. \$283,000

ANS: C

(200*.66)+(250*.34)=217

alt

(250-50-250)*.66 + 250 = 217

PTS: 1 DIF: M REF: 2.2 Cash Flow Analysis

NAT: Analytic skills

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TA=CA+100 330=CA+100 CA=230

	LOC: acquire knowledge of financial analysis and cash flows
32.	In a given year a company decreased its inventory by \$250,000, increased its accounts receivable by \$50,000 and increased its accounts payable by \$100,000. What is the net change of the company's cash? a. \$400,000 b. \$300,000 c. \$200,000 d. \$100,000 ANS: A
	250+50+100=400
	PTS: 1 DIF: M REF: 2.2 Cash Flow Analysis NAT: Analytic skills LOC: acquire knowledge of financial analysis and cash flows
33.	In a given year a company decreased its inventory by \$250,000, purchased \$350,000 worth of fixed assets and took on a new \$500,000 loan. What is the net change of the company's cash as a result of these transactions? a. \$100,000 b\$100,000 c. \$400,000 d\$400,000 ANS: C
	250-350+500=400
	PTS: 1 DIF: M REF: 2.2 Cash Flow Analysis NAT: Analytic skills LOC: acquire knowledge of financial analysis and cash flows
34.	Given the following information, calculate the company's Current Assets.
	Current assets: ??? Current liabilities: \$50,000 Net fixed assets: \$100,000 Long term Debt \$100,000
	Total equity: \$180,000
	 a. \$330,000 b. \$230,000 c. \$150,000 d. \$50,000
	ANS: D TL=CL+LTD+TE TL=50+100+180=330 TA=TL TA=CA+NFA

	PTS: 1 DIF: NAT: Analytic skills LOC: acquire knowledge o			2.2 Cash Flow cash flows	Analy	sis
35.	Given the following information	ation, calculate	the con	npany's long-te	rm debt	t.
	Current assets: Current liabilities: Net fixed assets: Total equity:				\$ \$2	25,000 85,000 50,000 00,000
	a. \$375,000b. \$50,000c. \$285,000d. \$90,000					
	ANS: D Total Assets = 125+250=37: TA = TL + Equity TL = CL + LTD 375 = 85 + LTD + 200 LTD = 90	5				
	PTS: 1 DIF: NAT: Analytic skills LOC: acquire knowledge o			2.2 Cash Flow	Analy	sis
36.	Financial professionals prefea. governmental accounting b. current and prospective c. economically based accounting the control of the contro	g methods. cash flows. ruals.		nting approach	that fo	cuses on
	ANS: B PTS: NAT: Reflective thinking LOC: acquire knowledge o		DIF: ysis and		REF:	Introduction
37.	Generally accepted accounting a. the Securities and Exchange b. the Financial Accounting c. Congress. d. the New York Stock Exception of the New York Stock Ex	ange Commission of Standards Bo	on.	loped by		
	ANS: B PTS: NAT: Reflective thinking LOC: acquire knowledge o		DIF: ysis and		REF:	2.1 Financial Statements
38.	Which of the following state a. the statement of cost of b. the statement of retained c. the statement of cash flo d. the balance sheet	goods sold l earnings	quired l	by the SEC for	publicl	y traded firms?
	ANS: A PTS: NAT: Reflective thinking	1	DIF:	E	REF:	2.1 Financial Statements

LOC: acquire knowledge of financial analysis and cash flows
39. The balance sheet entry that represents the cumulative total of the earnings that a firm has reinvested since its inception is

a. common stock.
b. paid-in-capital.
c. par value.
d. retained earnings.

ANS: D PTS: 1 DIF: M REF: 2.1 Financial Statements

NAT: Reflective thinking

LOC: acquire knowledge of financial analysis and cash flows

- 40. Company X had sales of \$120 with a cost of goods sold equal to 25% of sales. In addition, X had total other operating expenses of \$50 with an interest expense of \$20. If X pays a flat 40% of its pre-tax income in income taxes, what is X's net income?
 - a. \$20
 - b. \$27
 - c. \$12
 - d. none of the above

ANS: C

(120-30-50-20)*.6=12

PTS: 1 DIF: M REF: 2.1 Financial Statements

NAT: Analytic skills

LOC: acquire knowledge of financial analysis and cash flows

- 41. If you are looking to review a firm's sources and uses of cash flows over the year, the easiest place to find that information is
 - a. the Income Statement
 - b. the Statement of Retained Earnings
 - c. the Statement of Cash Flows
 - d. the Balance Sheet

ANS: C PTS: 1 DIF: E REF: 2.1 Financial Statements

NAT: Reflective thinking

LOC: acquire knowledge of financial analysis and cash flows

- 42. In order to identify the amount of funds that a firm borrowed during the preceding year, what section is the best source within the Statement of Cash Flows?
 - a. operating flows
 - b. investment flows
 - c. financing flows
 - d. total net cash flows

ANS: C PTS: 1 DIF: M REF: 2.2 Cash Flow Analysis

NAT: Reflective thinking

- 43. If you start with earnings before interest and taxes and then subtract a firm's tax expense while adding back the amount of depreciation expense for the firm during the year, the resulting figure is called
 - a. free cash flow
 - b. operating cash flow
 - c. net cash flow

	NAT: Reflective thinking LOC: acquire knowledge of financial analysis and cash flows
44.	Emma Corp. had earnings before interest and taxes of \$500,000 and had a depreciation expense of \$200,000 this last year. If the firm was subject to an average tax rate of 30%, what was Emma's operating cash flow for the year? If you need to, assume that Emma's interest expense was zero for the year. a. \$175,000 b. \$82,500 c. \$25,000 d. It lost money
	ANS: B (75k*.7)+(100k*.3)=82,500
	PTS: 1 DIF: H REF: 2.2 Cash Flow Analysis NAT: Analytic skills LOC: acquire knowledge of financial analysis and cash flows
45.	Edison Bagels had operating cash flow equal to \$850 for 2012. If its earnings before interest and taxes was \$1,000 while its tax bill was \$300, what was Edison's depreciation expense for the year? a. \$150 b. \$550 c. \$1,550 d. not enough information to calculate
	ANS: A OCF = EBIT - Taxes + Depreciation $850 = 1,000 - 300 + Depreciation$ $150 = Depreciation$
	PTS: 1 DIF: H REF: 2.2 Cash Flow Analysis NAT: Analytic skills LOC: acquire knowledge of financial analysis and cash flows
46.	 When calculating a firm's free cash flow from earnings before interest and taxes we must add back depreciation, amortization and depletion expense and allowances because a. they are non-cash expenditures. b. the accounting method for reporting such expenses may be different from that reported to the taxing authority. c. they approximate the value of fixed asset purchases during the year. d. they are unrelated to the amount of taxes paid during the year.
	ANS: A PTS: 1 DIF: M REF: 2.2 Cash Flow Analysis NAT: Reflective thinking LOC: acquire knowledge of financial analysis and cash flows
47.	When calculating the dollar amount of fixed assets purchased during the year what information is required? Assume that no fixed assets were disposed of during the year. a. the current and prior year's gross fixed assets

c. the current and prior year's net fixed assets plus the firm's depreciation expense for the

DIF: E

REF: 2.2 Cash Flow Analysis

d. gross cash flow

PTS: 1

b. the current and prior year's net fixed assets

ANS: B

year.

d. either a or c will suffice

ANS: D PTS: 1 DIF: H REF: 2.2 Cash Flow Analysis

NAT: Reflective thinking

LOC: acquire knowledge of financial analysis and cash flows

NARRBEGIN: Cold Weather Sports

Cold Weather Sports, Inc. (CWS)

Cold Weather Sports, Inc. (CWS) just completed its 2012 fiscal year. During the year, CWS had sales of \$10,000 and total expenses (no interest expenses were incurred) of \$6,000. Assume that CWS pays 30% of its EBIT in taxes and that depreciation expense of \$1,200 is included in the total expense number listed above. A list of some balance sheet items for CWS for end of fiscal year 2011 and 2012 is as below.

2011

Current Assets	\$1,000
Net Long-Term Assets	5,000
Accounts Payable	600
Accrued Expenses	500
Short-Term Debt	2,000
Long-Term Debt	3,000

2012

Current Assets	\$1,200
Net Long-Term Assets	5,600
Accounts Payable	800
Accrued Expenses	600
Short-Term Debt	2,100
Long-Term Debt	3,200

No fixed assets were disposed of during the year.

NARREND

- 48. What is Cold Weather Sports' operating cash flow for 2012?
 - a. \$2,400
 - b. \$2,800
 - c. \$4,000
 - **d.** none of the above

ANS: C

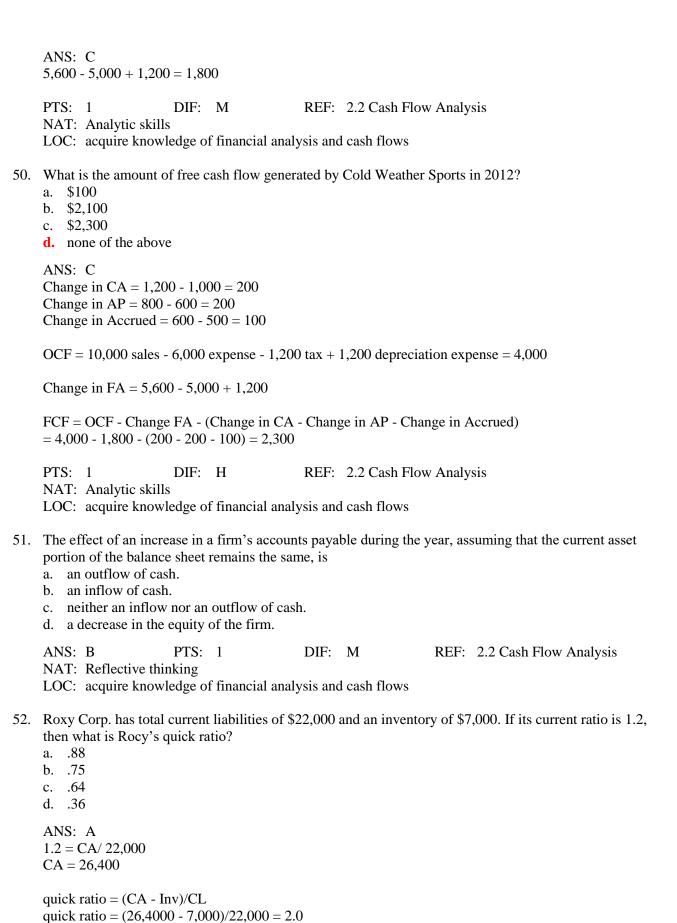
10,000 sales - 6,000 expense = 4,000 EBIT

4,000 EBIT - 1,200 tax + 1,200 depreciation expense = 4,000

PTS: 1 DIF: M REF: 2.2 Cash Flow Analysis

NAT: Analytic skills

- 49. What was the dollar amount of fixed assets purchased during the year for Cold Weather Sports?
 - a. \$600
 - b. \$1,200
 - c. \$1,800
 - **d.** none of the above



PTS: 1

DIF: M

REF: 2.3 Analyzing Financial Performance Using Ratio Analysis

NAT: Analytic skills

LOC: acquire knowledge of financial analysis and cash flows

53. Granny's Jug Herbal Shop has total current liabilities of \$2,000 and an inventory of \$1,000. If its current ratio is 2.5, then what is its quick ratio?

a. 2.0

b. 2.5

c. 3.0

d. 3.5

ANS: A

2.5 = CA/2,000 ===> CA = 5,000

quick ratio = (CA - Inv)/CL = (5,000 - 1,000)/2,000 = 2.0

PTS: 1 DIF: M

REF: 2.3 Analyzing Financial Performance Using Ratio Analysis

NAT: Analytic skills

LOC: acquire knowledge of financial analysis and cash flows

54. BadBanna Co. has an average age of inventory equal to 25 days. If its end of year inventory level is \$8,500, then what does that imply for the cost of goods sold during the year? (round to the nearest dollar)

a. \$582

b. \$4964

c. \$21,250

d. \$124,100

ANS: C

25 = (365 / inventory turnover) inventory turnover = 14.6

Inv. turn = (CGS/ inventory)

14.6 = (CGS/8500)

CGS = 21,250

PTS: 1 DIF: H

REF: 2.3 Analyzing Financial Performance Using Ratio Analysis

NAT: Analytic skills

LOC: acquire knowledge of financial analysis and cash flows

55. Wunder Boy Bat Co. has an average age of inventory equal to 121.67 days. If its end of year inventory level is \$4,000, then what does that imply for the cost of goods sold during the year? (round to the nearest dollar)

- a. \$1,333
- b. \$3,000
- c. \$12,000
- d. \$16,000

ANS: C

121.67 = (365 / inventory turnover) ===> inventory turnover = 2.9992

2.9992 = (CGS/inventory) ===> 2.992 = (CGS/4,000) ====> CGS = 11,999.67 ===> 12,000

	PTS: 1 DIF: H REF: 2.3 Analyzing Financial Performance Using Ratio Analysis NAT: Analytic skills LOC: acquire knowledge of financial analysis and cash flows
56.	Emma Corp. had credit sales of \$300,000 last year and on average had \$25,000 in its accounts receivable during the year. What is its average collection period? a. about 30 days b. about 12 days c. about 1 day d. about 3 days
	ANS: A 300,000 / 365 = 821.92 average sales per day average collection period = 25,000 / 821.92 = 30.41 days
	PTS: 1 DIF: E REF: 2.3 Analyzing Financial Performance Using Ratio Analysis NAT: Analytic skills LOC: acquire knowledge of financial analysis and cash flows
57.	The firm that you work for had credit sales of \$3,500,000 last year and on average had \$33,000 in its accounts receivable during the year. What is its average collection period? a. 3 days b. 3.44 days c. 3.5 days d. none of the above
	ANS: A 3,500,000 / 365 = 9,589.04 average sales per day ====>
	average collection period = 33,000 / 9,589.04 = 3.44 days
	PTS: 1 DIF: E REF: 2.3 Analyzing Financial Performance Using Ratio Analysis NAT: Analytic skills LOC: acquire knowledge of financial analysis and cash flows
58.	In general, the more debt a firm uses in relation to its total assets a. the less risk there is to the equity holders of the firm. b. the less financial leverage it uses. c. the greater the financial leverage it uses. d. the greater extent to which it uses equity.
	ANS: C PTS: 1 DIF: M REF: 2.3 Analyzing Financial Performance Using Ratio Analysis NAT: Reflective thinking LOC: acquire knowledge of financial analysis and cash flows
59.	Devil Inc. has total liabilities equal to \$3,500 and total assets equal to \$5,000. What is Devil's asset-to-equity ratio? a. 1.43 b. 2.33 c. 3.33 d. none of the above

ANS: C

TA = 5,000 ====> Equity = 5,000 - 3,500 = 1,500

asset-to-equity = 5,000/1,500 = 3.33

PTS: 1 DIF: E

REF: 2.3 Analyzing Financial Performance Using Ratio Analysis

NAT: Analytic skills

LOC: acquire knowledge of financial analysis and cash flows

- 60. Roxy Corp has an operating profit of \$15,000 produced from \$12,000 in sales. If Roxy has no interest expense and currently pays 35% of its operating profits in taxes, what is Roxy's net profit margin?
 - a. 81.25%
 - b. 12.50%
 - c. 1.25%
 - d. 65.00%

ANS: A

 $[15,000 - (.35 \cdot 15,000)] / 12,000 = 81.25\%$

PTS: 1 DIF: M

REF: 2.3 Analyzing Financial Performance Using Ratio Analysis

NAT: Analytic skills

LOC: acquire knowledge of financial analysis and cash flows

- 61. Straw Corp has an operating profit of \$1,200 produced from \$9,800 in sales. If Straw has no interest expense and currently pays 35% of its operating profits in taxes and \$200 per year in preferred dividends, then what is Straw's net profit margin?
 - a. 5.92%
 - b. 7.96%
 - c. 7.96%
 - d. 10.20%

ANS: A

 $[1,200 - (.35 \ 1,200) - 200] / 9,800 = 5.92\%$

PTS: 1 DIF: M

REF: 2.3 Analyzing Financial Performance Using Ratio Analysis

NAT: Analytic skills

LOC: acquire knowledge of financial analysis and cash flows

- 62. Straw Corp has an operating profit of \$1,200 produced from \$20,000 in total assets. If Straw has no interest expense and currently pays 35% of its operating profits in taxes and \$200 per year in preferred dividends, then what is Straw's net profit margin?
 - a. 2.90%
 - b. 3.90%
 - c. 5.0%
 - **d.** none of the above

ANS: A

[1,200 - (.35 ´ 1,200) - 200] / 20,000 = 2.90%

PTS: 1 DIF: M

REF: 2.3 Analyzing Financial Performance Using Ratio Analysis

NAT: Analytic skills

LOC: acquire knowledge of financial analysis and cash flows

NARRBEGIN: Import

Import, Inc.

Import, Inc. has earnings available for common shareholders of \$700 produced by sales of \$10,000. It also has total assets of \$20,000 and an assets to equity ratio of 2.5.

NARREND

- 63. What is Import Inc.'s return on assets?
 - a. 14%
 - b. 7%
 - c. 3.5%
 - **d.** none of the above

ANS: C

ROA = (earnings avail for common/sales) '(sales/TA)

= (700/10,000) (10,000/20,000) = .035

PTS: 1 DIF: E

REF: 2.3 Analyzing Financial Performance Using Ratio Analysis

NAT: Analytic skills

LOC: acquire knowledge of financial analysis and cash flows

- 64. What is Import Inc.'s return on common equity?
 - a. 7.0%
 - b. 8.75%
 - c. 17.5%
 - **d.** none of the above

ANS: A

ROE = (earnings avail for common/sales) '(sales/TA) '(TA/ equity)

= (700/10,000) (10,000/20,000) (20,000/8,000) = .0875

PTS: 1 DIF: H

REF: 2.3 Analyzing Financial Performance Using Ratio Analysis

NAT: Analytic skills

LOC: acquire knowledge of financial analysis and cash flows

- 65. EmmaCor is currently selling for \$22 per share. If it is selling at a P/E ratio of 12, calculate EmmaCor's recent earnings per share.
 - a. \$0.45
 - b. \$0.55
 - c. \$1.83
 - **d.** \$2.20

ANS: C

P/E = market price per share / earnings per share

12 = 22/EPS

EPS = 1.83

PTS: 1 DIF: M

REF: 2.3 Analyzing Financial Performance Using Ratio Analysis

NAT: Analytic skills

- 66. FactorMax is currently selling for \$75 per share. If it is selling at a P/E ratio of 50, calculate FactorMax's recent earnings per share.
 - a. \$.15
 - b. \$.67
 - c. \$1.50
 - **d.** none of the above

ANS: C

P/E = market price per share / earnings per share

50 = 75/EPS ====> EPS = 1.50

PTS: 1 DIF: M

REF: 2.3 Analyzing Financial Performance Using Ratio Analysis

NAT: Analytic skills

LOC: acquire knowledge of financial analysis and cash flows

- 67. What is the financial ratio that measures the price per share of stock divided by earnings per share?
 - a. Return on assets
 - b. Return on equity
 - c. Debt-equity ratio
 - d. Price-earnings ratio

ANS: D PTS: 1 DIF: E

REF: 2.3 Analyzing Financial Performance Using Ratio Analysis

NAT: Reflective thinking

LOC: acquire knowledge of financial analysis and cash flows

NARRBEGIN: Stone Cold **Stone Cold Incorporated**

Balance Sheet: 12/31/12

Assets	2012	2011
Cash and Marketable Securities	10	80
Accounts Receivable	375	315
Inventories	615	415
Total Current Assets	1,000	810
Net plant and equipment	<u>1,000</u>	<u>870</u>
TOTAL ASSETS	2,000	1,680
Liabilities and Equity	2012	2011
Accounts Payable	60	40
Notes Payable	140	60
Accruals	<u>110</u>	<u>130</u>
Total Current Liabilities	310	230
Long Term Bonds	<u>754</u>	_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: 12/31/12	2012	2011
Net Sales	3,200	2,850
Operating Costs (excludes Dep/Amortization)	<u>2,700</u>	<u>2,497</u>
EBITDA	_500	353
Depreciation	100	90
Amortization	0	0
Depreciation and Amortization	<u>100</u>	90
EBIT	400	263
Less Interest	88	60
EBT	312	203
Taxes (40%)	<u>124.8</u>	81.2
NET INCOME (before Preferred Dividends)	187.2	121.8
Preferred Dividends	4	4
NET INCOME	<u>183.2</u>	<u>117.8</u>
Common Dividends	117	53
Addition to Retained Earnings	66.2	64.8

NARREND

68. Refer to Stone Cold. For 2012, what was the return on assets?

a. 9.16%

b. 12.40%

c. 15.60%

d. 20.00%

ANS: A

=183.2/2000= 9.16%

PTS: 1 DIF: E

REF: 2.3 Analyzing Financial Performance Using Ratio Analysis

NAT: Analytic skills

LOC: acquire knowledge of financial analysis and cash flows

69. Refer to Stone Cold. For 2012, what was the return on common equity?

a. 9.36%

b. 12.40%

c. 20.44%

d. 20.90%

ANS: C

183.2/896 = 20.44%

PTS: 1 DIF: E

REF: 2.3 Analyzing Financial Performance Using Ratio Analysis

NAT: Analytic skills

LOC: acquire knowledge of financial analysis and cash flows

70. Refer to Stone Cold. For 2012, what was the debt-to-equity ratio?

a. 0.81

b. 0.84

c. 0.98

d. 1.19

ANS: A

```
=754/(896+40) = .81
    PTS: 1
                         DIF: H
    REF: 2.3 Analyzing Financial Performance Using Ratio Analysis
    NAT: Analytic skills
    LOC: acquire knowledge of financial analysis and cash flows
71. Refer to Stone Cold. For 2012, what was the average collection period for the firm in 2004?
    a. 6.84 days
    b. 8.77 days
    c. 42.77 days
    d. 51.22 days
    ANS: C
    =3200/365=8.767
    =375/8.767 = 42.77
    PTS: 1
                         DIF: M
    REF: 2.3 Analyzing Financial Performance Using Ratio Analysis
    NAT: Analytic skills
    LOC: acquire knowledge of financial analysis and cash flows
72. Refer to Stone Cold. For 2012, what was the total asset turnover for 2012?
    a. 0.80
    b. 1.20
    c. 1.40
    d. 1.60
    ANS: D
    =3200/2000 = 1.60
    PTS: 1
                         DIF: M
    REF: 2.3 Analyzing Financial Performance Using Ratio Analysis
    NAT: Analytic skills
    LOC: acquire knowledge of financial analysis and cash flows
73. Refer to Stone Cold. For 2012, what was the times interest earned ratio for 2012?
    a. 2.13
    b. 2.77
    c. 3.55
    d. 4.55
    ANS: D
    =400/88=4.55
    PTS: 1
                         DIF: E
    REF: 2.3 Analyzing Financial Performance Using Ratio Analysis
    NAT: Analytic skills
    LOC: acquire knowledge of financial analysis and cash flows
74. What was the free cash flow in 2012 for Stone Cold Incorporated?
    a. -$55.20
    b. -$44.80
```

c. \$145.20d. \$215.00

ANS: A

FCF = OCF - chFA - (chCA - chA/P - chAccruals) where

OCF = EBIT - Taxes + Depreciation

OCF = \$400 - \$124.8 + \$100 = \$375.2

chFA = Change in Gross Fixed Assets = Change in Net Fixed Assets + Depreciation

chFA = (\$1,000 - \$870) + \$100 = \$230

chCA = Change in Current Assets

chCA = \$1,000 - \$810 = \$190

chA/P = Change in A/P

chA/P = \$60 - \$40 - \$20

chAccruals = Change in Accruals.

chAccruals = \$110 - \$130 = -\$20

FCF = OCF - chFA - (chCA - chA/P - chAccruals)

FCF = \$375.2 - \$230 - (\$190 -\$20 --\$20)

FCF = \$375.2 - \$230 - \$190

FCF = -\$44.8

PTS: 1 DIF: H REF: 2.2 Cash Flow Analysis

NAT: Analytic skills

LOC: acquire knowledge of financial analysis and cash flows

75. Consider the following financial information for Classic City Ice Cream Corporation:

2012 Financial Data

Net Income	\$ 50,000
Total Assets	\$300,000
Total Shareholder Equity	\$200,000
Net Sales	\$100,000

What is the total asset turnover for the firm in 2012?

- a. 16.67%
- b. 25.00%
- c. 33.33%
- d. 40.00%

ANS: C

=100000/300000=33.33%

PTS: 1 DIF: M

REF: 2.3 Analyzing Financial Performance Using Ratio Analysis

NAT: Analytic skills

LOC: acquire knowledge of financial analysis and cash flows

76. Consider the following financial information for Classic City Ice Cream Corporation:

2012 Financial Data

Net Income \$???,???

Total Assets	\$250,000
Total Shareholder Equity	\$200,000
Net Sales	\$100,000

If the return on equity is 20%, what was Net Income for 2012?

a. \$25,000b. \$40,000

c. \$50,000

d. \$65,000

ANS: B

.20 = X / \$200,000

X = \$40,000

PTS: 1 DIF: M

REF: 2.3 Analyzing Financial Performance Using Ratio Analysis

NAT: Analytic skills

LOC: acquire knowledge of financial analysis and cash flows

NARRBEGIN: Titans Electronics

Titans Electronics

Titans Electronics reports the following data for the past year:

EBIT	\$1,000,000	# of Common shares	400,000
Net Income	\$ 480,000	Total Dividends Paid	\$120,000
Interest Paid	\$ 200,000	Current Assets	\$ 80,000
Total Assets \$6,000		Current Liabilities	\$ 60,000
		Market Price of	
		Common equity	\$ 20

NARREND

- 77. What is the current P/E ratio for the Titans?
 - a. 8.00
 - b. 10.00
 - c. 15.50
 - d. 16.67

ANS: D

= \$20/(\$480,000/400,000)=16.67

PTS: 1 DIF: M

REF: 2.3 Analyzing Financial Performance Using Ratio Analysis

NAT: Analytic skills

LOC: acquire knowledge of financial analysis and cash flows

78. Titans Electronics is applying for a new line of credit from their banking partner. To issue the credit, the bank requires the following cutoffs for certain financial ratios:

TIE ratio of 4.25 Current Ratio of 1.50 ROA of 5%.

What is a likely response from the bank to the application?

- a. The bank will have reservations, as the TIE ratio does not meet requirements.
- b. The bank will have concerns, as the current ratio does not meet requirements.

- c. The bank will have concerns, as the ROA is not high enough.
- d. The bank will have concerns, as two or more of the requirements are not met.

ANS: B PTS: 1 DIF: M

REF: 2.3 Analyzing Financial Performance Using Ratio Analysis

NAT: Reflective thinking

LOC: acquire knowledge of financial analysis and cash flows

NARRBEGIN: Exhibit 2-1

Exhibit 2-1

The tax schedule for corporate income is shown in the table below:

Taxable Income Over	Not Over	Tax Rate	
\$ 0	\$ 50,000	15.00%	
50,000	75,000	25.00%	
75,000	100,000	34.00%	
100,000	335,000	39.00%	
335,000	500,000	34.00%	
10,000,000	15,000,000	35.00%	
15,000,000	18,333,333	38.00%	
18,333,333	•••••	35.00%	

NARREND

- 79. Refer to Exhibit 2-1. Pale Rider Corporation reports taxable income of \$500,000 in 2011. What was their tax liability for the year?
 - a. \$56,100
 - b. \$91,650
 - c. \$170,000
 - d. \$200,000

ANS: C

=50000*.15+25000*.25+25000*.34+235000*.39+165000*.34=170000

PTS: 1 DIF: E REF: 2.4 Corporate Taxes

NAT: Analytic skills

LOC: acquire knowledge of financial analysis and cash flows

- 80. Refer to Exhibit 2-1. Pale Rider Corporation reports taxable income of \$500,000 in 2011. What was the average tax rate they paid for the year?
 - a. 23.25%
 - b. 25.00%
 - c. 29.40%
 - d. 34.00%

ANS: D

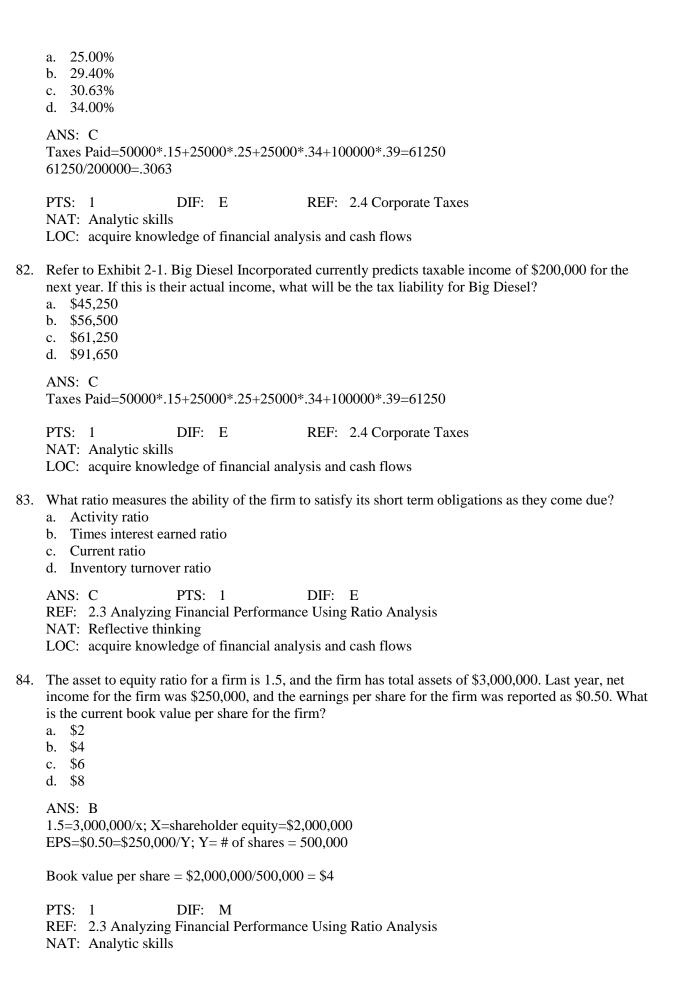
Taxes Paid=50000*.15+25000*.25+25000*.34+235000*.39+165000*.34=170000 170000/500000=.34

PTS: 1 DIF: E REF: 2.4 Corporate Taxes

NAT: Analytic skills

LOC: acquire knowledge of financial analysis and cash flows

81. Refer to Exhibit 2-1. Big Diesel Incorporated reports taxable income of \$200,000 in 2011. What was the average tax rate they paid for the year?



LOC: acquire knowledge of financial analysis and cash flows

- 85. Which financial ratio measures the effectiveness of management in generating returns to common stockholders with its available assets?
 - a. Gross profit margin
 - b. Return on equity
 - c. Return on assets
 - d. Current ratio

ANS: C PTS: 1 DIF: M REF: 2.1 Financial Statements

NAT: Reflective thinking

LOC: acquire knowledge of financial analysis and cash flows

- 86. When is the return on assets equal to the return on equity?
 - a. When the current ratio of the firm equals 1.
 - b. When the firm issues equal amounts of long term debt and common stock.
 - c. When the firm issues no dividends for a given time period.
 - d. When the firm only issues equity to finance its borrowing.

ANS: D PTS: 1 DIF: M REF: 2.1 Financial Statements

NAT: Reflective thinking

LOC: acquire knowledge of financial analysis and cash flows

87. Consider the following working capital information for Full House Corporation:

Year	2011	2012
Accounts Receivable	\$ 0	\$100
Inventory	\$100	\$100
Accounts Payable	\$ 0	\$ 50

What was the effect on free cash flow for the firm this past year?

- a. Increase of \$100
- b. Increase of \$150
- c. Decrease of \$50
- d. Decrease of \$100

ANS: C

change in NWC = change in CA - change in CL

change in CA = (\$200 - \$100) = \$100

change in CL = (\$50-\$0) = \$50

change in NWC = +\$50

Effect on free cash flow = -\$50

PTS: 1 DIF: H REF: 2.2 Cash Flow Analysis

NAT: Analytic skills

- 88. A firm reports net income of \$500,000 for 2011. The most recent balance sheet for the reports retained earnings of \$2,000,000. The firm will pay out 25% of net income as dividends. What will the new balance be for retained earnings?
 - a. \$1,875,000
 - b. \$2,125,000
 - c. \$2,375,000
 - d. \$2,500,000

ANS: C

Addition to RE = \$500,000*(1-.25)=\$375,000

New RE = \$2,000,000 + \$375,000

PTS: 1 DIF: M REF: 2.1 Financial Statements

NAT: Analytic skills

LOC: acquire knowledge of financial analysis and cash flows

- 89. Emmacorp reports a current ratio of 2 and a quick ratio of 1.4. The firm has total current assets of \$8,000. If Emmacorp reports cost of goods sold at \$30,000 for the given year, what is Emmacorp's inventory turnover?
 - a. 12.5
 - b. 15.5
 - c. 21.4
 - d. 5.2

ANS: A

Current = 2 = CA/CL = \$8000/CL, CL = \$4000

Quick = 1.4 = (\$8000-INV)/\$4000

INV = \$2,400

Inventory turn = 30,000/2400=12.5

PTS: 1 DIF: H

REF: 2.3 Analyzing Financial Performance Using Ratio Analysis

NAT: Analytic skills

LOC: acquire knowledge of financial analysis and cash flows

- 90. A firm reports a current ratio of 2 and a quick ratio of 1.2. The firm has total current assets of \$4,000. If the firm reports cost of goods sold at \$25,000 for the given year, what is the average age of their inventory?
 - a. 12.35 days
 - b. 15.63 days
 - c. 18.24 days
 - d. 23.36 days

ANS: D

Current = 2 = CA/CL = \$4000/CL, CL = \$2000

Quick = 1.2 = (\$4000-INV)/\$2000

INV = \$1,600

Inventory turn = 25000/1600=15.625

Average age = 365/15.625=23.36

PTS: 1 DIF: H

REF: 2.3 Analyzing Financial Performance Using Ratio Analysis

NAT: Analytic skills

- 91. The average age of the inventory for a firm is 10 days old. If the current dollar amount of inventory is \$1,000, what is a good estimate for the cost of goods sold over the last year?
 - a. \$16,500
 - b. \$26,500
 - c. \$32,500

d. \$36,500

ANS: D

10 = 365/Inv turn, Inventory turn = 36.536.5 = COGS/ INV = COGS / \$1000

COGS = \$36500

PTS: 1 DIF: H

REF: 2.3 Analyzing Financial Performance Using Ratio Analysis

NAT: Analytic skills

LOC: acquire knowledge of financial analysis and cash flows

92. Accountants:

- a. generally construct financial statements using the cash-based approach
- **b.** generally construct financial statements using the accrual-based approach
- **c.** must apply Generally Accepted Accounting Principles to fairly portray how the firm has performed in the past
- **d.** must apply Generally Accepted Accounting Principles to fairly portray how the firm will perform in the future
- e. both (b) and (c)

ANS: E PTS: 1 DIF: E REF: 2.1 Financial Statements

NAT: Reflective thinking

LOC: acquire knowledge of financial analysis and cash flows

93. Which of the following statements is TRUE?

- a. Financial professionals prefer the accrual-based approach as it focuses more attention on cash inflows and outflows
- b. Financial managers do not need to make any adjustments to financial statements for decision-making
- c. Financial managers must convert cash-based financial statements to accrual-based ones before they can begin analyzing a firm
- d. Financial professionals prefer the cash-based approach as it focuses more attention on cash inflows and outflows

ANS: D PTS: 1 DIF: M REF: 2.1 Financial Statements

NAT: Reflective thinking

LOC: acquire knowledge of financial analysis and cash flows

94. Which of the following statements is FALSE?

- a. On the balance sheet a firm's assets are listed in ascending order of liquidity.
- b. In a common size balance sheet, all assets are expressed as a percentage of sales.
- c. Net property, plant and equipment represents the original value of all real property, structures and long-lived equipment owned by the corporation.
- **d.** all of the above statements are false

ANS: D PTS: 1 DIF: M REF: 2.1 Financial Statements

NAT: Reflective thinking

LOC: acquire knowledge of financial analysis and cash flows

95. The Statement of Retained Earnings

- a. reconciles the net income earned during a given time period and any cash dividends paid with the change in Retained Earnings between the start and end of that period.
- b. shows a snapshot of the firm's financial position at a specific point in time

c.	interest on debt paid with the change in Retained Earnings between the start and end of that period						
d.	d. shows the impact of Treasury Stock on the firm's Common Equity						
NA	S: AT: Reflective thiC: acquire know	•	DIF:		REF:	2.1 Financial Stater	ments
a.b.c.d.e.	 Which of the following statements is FALSE? a. The Notes to Financial Statements provide little information that is relevant to professional security analysts. b. The Notes to Financial Statements provide additional information about a firm, including employee compensation plans, revenue recognition practices and leases. c. The Notes to Financial Statements provide detailed explanatory information that is keyed to various accounts on the financial statements. d. all of the above statements are true e. both (a) and (c) are false 						
NA	S: AT: Reflective thiC: acquire know	-	DIF:		REF:	2.1 Financial Stater	nents
a. b. c.	ich of the followi investment flows financial flows operating flows capital flows	-	lassification of	a firm's cash	flows:		
NA	S: D T: Reflective thi C: acquire know	•	DIF: cial analysis and		REF:	2.2 Cash Flow Ana	lysis
a. b. c.	A decrease in an Dividends paid Repurchase or re An increase in an A decrease in an	y liability tirement of sto ny asset		h?			
NA	S: E T: Reflective thi C: acquire know	•	DIF:		REF:	2.2 Cash Flow Ana	lysis
a. b. c.	Cash Flows. b. Depreciation expense is included in the operating activities section of the statement.						
NA	S: B T: Reflective thi C: acquire know	•	DIF: cial analysis and		REF:	2.2 Cash Flow Ana	lysis

96.

97.

98.

99.

- 100. The Statement of Cash Flows is helpful to financial managers in that:
 - **a.** It calls attention to unusual changes in either the major categories of cash flow or specific items so that the financial manager can pinpoint problems the firm may be having
 - **b.** It calls attention to the expenses deducted to determine net income.
 - **c.** Financial managers can create pro forma statements to determine whether or not the firm will need additional external financing.
 - **d.** All of the above
 - e. Both (a) and (c)

ANS: E PTS: 1 DIF: M REF: 2.2 Cash Flow Analysis

NAT: Reflective thinking

LOC: acquire knowledge of financial analysis and cash flows

- 101. Which of the following statements is FALSE?
 - a. A firm's creditors are primarily interested in a firm's Activity Ratios.
 - b. Norms exist for all financial ratios that can be applied across all industries.
 - c. Current and future stockholders are most interested in a firm's short-term liquidity ratios.
 - **d.** All of the above statements are false.

ANS: D PTS: 1 DIF: E

REF: 2.3 Analyzing Financial Performance Using Ratio Analysis

NAT: Reflective thinking

LOC: acquire knowledge of financial analysis and cash flows

- 102. Which of the following statements is TRUE?
 - a. Net working capital is a firm's current assets divided by its current liabilities.
 - b. Net working capital is a firm's current assets minus its current liabilities.
 - c. Net working capital measures a firm's ability to meet its short-term obligations.
 - **d.** All of the above statements are false.

ANS: B PTS: 1 DIF: E

REF: 2.3 Analyzing Financial Performance Using Ratio Analysis

NAT: Reflective thinking

LOC: acquire knowledge of financial analysis and cash flows

- 103. The DuPont system:
 - a. breaks the ROA and ROE ratios into component pieces
 - **b.** requires data from only the balance sheet
 - **c.** evaluates ROA the product of a firm's profit on its sales and the efficiency of the firm to generate sales from its investment in its assets
 - **d.** all of the above
 - e. Both (a) and (c)

ANS: E PTS: 1 DIF: M

REF: 2.3 Analyzing Financial Performance Using Ratio Analysis

NAT: Reflective thinking

LOC: acquire knowledge of financial analysis and cash flows

104. Use the following information to determine Bill's Solvency Ratio.

Total net worth: \$150,000 Cash surplus: \$15,000 Income after taxes: 105,000 Total assets: \$300,000

Corporate Finance Linking Theory to What Companies Do 3rd Edition Graham Test Bank

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- a. 14.29%
- b. 50%
- c. 2
- **d.** None of the above

ANS: B

150,000/300,000 = 50%

PTS: 1 DIF: E

REF: 2.3 Analyzing Financial Performance Using Ratio Analysis

NAT: Analytic skills