Use the following information to answer questions 1 and 2: Tim Lingman sells real estate for 7.5% straight commission. His sales were \$135,900 in April and \$84,700 in May.

	0		• •	· ·			
1.	What was his pay for April?		a. \$10,192.50	b. \$101,925.00	c. \$13,590.00	d. \$9,	,513.00
2.	What was his pay for May?	a. \$4,235.00	b. \$6,352.50	c. \$63,525.00	d. \$5,	,929.00	
3.	Mike Conrad, a bicycle mechanic, earns \$7.25 an	hour.	a. \$2,900.00	b. \$29,000.00	c. \$29.00	d. \$2	90.00
	Last week he worked his regular 40 hours. What	was his					
	gross pay for the week?						
4.	Ellen Douglass is a staff assistant trainee. Her and	nual	a. \$5,000.00	b. \$50.00	c. \$500.00	d. \$2,	,150.83
	salary is \$26,000, and she is paid on a weekly bas	sis.					
	What is her weekly pay?						
5.	Hal Polan works for the Artline Corporation. His	annual	a. \$3,041.67	b. \$438,000.00	c. \$304.17 .	d \$70	01.92
	salary as an electrical engineer is \$36,500. What	is his					
	monthly salary?						
6.	Janette Younger sells cosmetics for KosMoTique		a. \$1,246.40	b. \$124.64	c. \$124,640.0	0 d. \$12	2,464.00
	Corporation. She receives a 40% straight commis	ssion.					
	Last month her sales totaled \$3,116.00. What was	S					
	Janette's commission for last month?						
Ch	ris Patterson works part-time for Daykit Electronics	s. His hou	rs for 3 days are shown.				
	Day IN OUT						
	Mon. 3:00 p.m. 6:00 p.m.						
	Wed. 2:40 p.m. 7:20 p.m.						
	Fri. 9:00 a.m. 3:05 p.m.	•	-			1	
7.	How many hours did he work?		a. 4 hrs. 48 min.	b. 40 hrs. 35 min.	c. 14 hrs.	d. 13	hrs. 45 min.
8.	Jerry Housman sells vacuum cleaners for a local		a. \$642.50	b. \$1,062.50	c. \$660.00	d. \$63	50.00
	department store. He receives a graduated commi	ission of					
	20% on his first \$1,200 of sales, and 35% on the a	amount					
	over \$1,200. Last week his sales totaled \$2,350.	How					
	much is Jerry's total commission?						
An	n Link earns \$5.25 per hour for regular hours work	ed and $1\frac{1}{2}$	times this rate for overtime ho	ours. Using the summar	y below, find Ann's	total pay for the we	ek of June 22.
			GREENER PAST	JRES SERVICES			
			Weekly Tim	e Summary			
		-	1	A T'''			
		Ei	mployee's Name:	Ann Link			
		W	eek of:	6/22			
		R	egular Hours Worked:	40			
		0	vertime Hours Worked:	4			
9	What was Ann's a \$231.00	h \$346.50)	c \$241 50		d \$3,465,00	
).	total nav for the	0. 0.70.00		τ. ψ471.50		α. φυ,του.ου	
	week of June 22						
				1			

Matt London is a home appliance sales representative. His earnings are determined on a graduated commission based on sales as shown in the table below. His sales last week totaled \$4,800.

	Commission	Level of Sales		
	7%	First 1,000		
	9%	Next 1,500		
	12%	Over 2,500		
10. What was his total commission?	a \$491.00	h \$541.00	a \$445.00	d \$1 244.00
10. what was his total commission?		0. \$341.00	C. \$445.00	
plated 175 items for the week. What is his total pay?	a. \$21.88	6. \$21,875.00	c. \$2,187.00	a. \$218.75
12. Shelly Heban is employed each summer as a lifeguard, and she earns \$3,100 a year. Her personal exemptions total \$1,200. The state income tax rate is 5.2% of taxable income. How much is withheld each year from her gross pay for state income tax?	a. \$161.20	b. \$98.80	c. \$16,120.00	d. \$62.40
13. Louis Marchak is an order processor. His annual group insurance costs \$1,878. His company pays 40%. How much does he pay yearly?	a. \$1,126.80	b. \$751.20	c. 1,878.00	d. \$1,072.20
 14. Elaine Cunningham works as an electrician for City Electric Works. Her medical insurance costs \$2,350.50 a year, of which her company pays 80%. How much does Elaine pay? 	a. \$1,880.40	b. \$1,410.30	c. \$2,350.50	d. \$470.10
Alex Smith earns \$340.19 a week. His exemptions are \$1,800.				
	STATE 7	ГАХ		
	Annual Gross Pav	Tax Rate		
	First \$1000	1.5%		
	Next \$2000	3.0%		
	Next \$3000	4.5%		
	Over \$6000	5.0%		
15 How much is deducted for state income tax each week?	a \$5.10	b \$704.49	c \$13.55	d \$15 889 88
16 Sharon Lombard's gross monthly salary is \$3.380 To	a \$258 57	b \$4 176 90	c \$2 327 13	d \$25,857.00
date her earnings as a certified accountant total \$30,420	u \$250.57	0. 01,170.90	0. 02,527.15	a. \$25,057.00
The social security rate is 7 65% on the first \$54 600				
How much is her social security tax for the month?				
17. David Hicks earns a weekly salary of \$402.60 as an office	a. \$3.079.89	b. \$4,176.90	c. \$1.539.95	d. \$30.80
manager. To date, he has earned \$20.130. The social				
security tax rate is 7.65% on the first \$54,600. How much				
is deducted this week for social security?				

200	2002 Business Math Page 3						
18.	With a previous balance of \$486.21, Judy North made the	a. 1,580.36	b. \$205.38	c. \$193.18	d. \$603.18		
	following entries in her check register: September 7,						
	deposited \$400.56; September 8, wrote a check for						
	\$32.70; September 9, wrote a check for \$194.04;						
	September 11, wrote a check for \$50.75; September 12,						
	paid rent by check for \$410. Service charge for the month						
	was \$6.10. What is Judy's new balance?						
19.	Bob Langdon receives his bank statement for the month.	a. \$440.52	b. \$322.42	c. \$558.62	d. \$118.10		
	His balance is \$440.52. In comparing his checkbook						
	register, canceled checks, and bank statement, he finds						
	that he has checks number 447 and 508 outstanding. The						
	amounts are \$38.90 and \$79.20. What is Bob's adjusted						
20	balance?	- <u>\$926.09</u>	μ. φ111.0 2	. ¢(71.00	1 \$200.29		
20.	Lisa waiter's checking account has a previous balance of	a. \$836.98	D. \$111.02	c. \$6/1.08	d. \$209.38		
	\$105.90, total deposits of \$508.10, total checks of $$257.28$ and a complex change of \$5.70. What is the						
	present balance of her checking account?						
21	Meg Andrews has checks for the following amounts:	a \$407.69	b \$160.91	c \$347.69	d \$807.69		
21.	\$284 30 \$42 18 and \$51 21 She wants \$30 in cash	a. \$+07.09	0. \$100.71	C. \$377.07	u. \$607.07		
	returned and the remainder denosited in her checking						
	account. Find Meg's total deposit.						
22.	Matt Cross receives $5\frac{1}{2}$ % annual interest rate on his	a. \$21.31	b. \$85.24	c. \$28.41	d. \$8.519.50		
	savings account. He deposited \$1,549.80 in his new						
	account and made no other deposits or withdrawals. On						
	October 9, he earned 3 months interest. How much						
	simple interest did Matt receive?						
23.	On June 9, Rita Rovito deposited her income tax refund	a. \$20.41	b. \$102.06	c. \$850.52	d. \$10.51		
	check for \$340.21 in a savings account at Rivertown						
	Savings and Loan Co. On December 9, interest is						
	computed at an annual rate of 6%. How much simple						
	interest did she receive?						
Use	the following information to answer questions 24 and 25	:					
On	July 5, Lucy Schamburgh had a balance of \$594.62 in her sa	vings account. On that day sl	he deposited \$240 and the tel	ler also credited \$9.28 in inter	rest to her account.		
24	Willest in Learning 1, damage	- \$925.24	1 0240.20		1 \$200.74		
24.	What is ner new balance?	a. \$825.34	b. \$249.28	c. \$843.90	d. \$308.74		
25.	Un july 15, she deposited checks for 14.96 and 162.41 .	a. \$//1.99	D. \$1,021.27	c. \$1//.5/	u. \$480.11		
20	What is the new balance in her account?	- \$15(.00	h \$2.756.00	- \$2.750.54	1 \$2 444.00		
26.	Euwin Livery nad $52,000$ on deposit at Suburban Savings and Loop on April 1. At a rote of 6.00/ appual interest	a. \$150.00	0. \$2,/30.00	c. \$2,/39.34	u. \$2,444.00		
	and Loan on April 1. At a fate of 0.0% annual interest						
	withdrawals how much will be in the account on April 1						
	next year?						
	noxt your:						

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27. Brian Donahue made his weekly trip to the bank and	a. \$426.31	b. \$66.31	c. \$41.81	d. \$62.36
deposited \$182.00 in currency, \$10.25 in coins, and				
checks for \$180.00 and \$54.06 in his savings account.				
How much did Brian deposit?				
28. Danielle and Eric Rogers' savings account had a balance	a. \$8,070.00	b. \$8,420.00	c. \$420.00	d. \$8,070.15
of \$8,000 on July 1. The principal earns 5.25% annual				
interest compounded monthly. They made no other				
deposits or withdrawals. How much is in their account on				
September 1?				
29. Louisa Miles made the following purchases at the Eagle	a. \$215.82	b. \$38.13	c. \$2.16	d. \$35.97
Department Store: 1 clear plastic shoe box at \$1.99, 1				
calculator at \$8.99, and 1 blouse at \$24.99. How much				
sales tax did Louisa pay at a tax rate of 6%?				
30. Lee Bowen bought a pair of shoes for \$64.99 and three	a. \$4.98	b. \$73.49	c. \$357.44	d. \$4.04
pairs of socks for \$8.50. The sales tax rate is 5.5%. What				
was his sales tax?		1.050/	500/	1.100/
31. Tomas Holland purchases a pair of jeans on sale for	a. 20%	b. 25%	c. 50%	d. 10%
\$39.99. The regular selling price was \$49.99. What was				
the percent markdown on the jeans?	\$0.07	1 00 41	<u>0014</u>	1 00 00
32. Ray Bradford purchased a 24 oz. bottle of dishwashing	a. \$0.07	b. \$0.41	c. \$0.14	d. \$0.09
liquid for \$1.69. How much did Ray pay per ounce for				
Stave Dealyman stamped at the neighborhood groups and murphes	ad the items listed heleny. Th			
Steve Backman stopped at the heighborhood grocer and purchas	ed the items listed below. If	le sales tax rate is 0.1%.		
\$0.83 Groceries				
0.83 Groceries				
0.67 Groceries				
3 09 Deli				
0.39 Groceries				
3.95 Meat				
1.05 Deli				
2.72 Meat				
0.83 Groceries				
33. What is the total purchase price?	a. \$14.36	b. \$0.87	c. \$23.12	d. \$15.24
Charlene Carson purchases a bottle of dish detergent that is on s	ale at Food City.			
22 oz. bottle \$1.49				
32. oz. bottle \$1.99				
34. Which bottle is the better buy?	a. 22 oz. Bottle	b. 32 oz. bottle		

Priscilla Bidwell purc	chases the items shown on the sales s	lip. The tax rate is 5.5%.	There is no sales tax charged of	on medicines.		
1 B	ottle Aspirin \$0.7	70				
1 D 1 T	hermometer \$1.0	9				
	\$	18				
6 T	ennis Balls \$9.9	00				
18	ottle Cough Syrup \$3.7	70				
1 D 1 R	oll Film	9				
35. What is the total	purchase price?	a. \$30.26	b. \$30.51	c. \$25.68	d. \$28.92	
36. Delightful Clothi	ng is having a sale on raincoats. Las	st fall a. \$54.00	b. \$12.99	c. \$125.99	d. \$5.40	-
the original price	was \$179.99. It has been discounted	d		· · · · · · · · · · · · · · · · · · ·		
30%. How much	is saved by taking advantage of this	5				
sale?						
Excellent Auto Repai decided to take advan	r is having its annual fall sale. The c stage of the discount.	cost of a tune-up is usually	y \$95.00, including parts and la	bor. Paul Rodriguez saw the	coupon in the daily paper and	ļ
		EXCELL	ENT AUTO REPAIR			
		Present thi	s coupon and save 15%			
		Offer good	l through September 30			
37. How much did P	aul pay for his tune-up?	a. \$110.00	b. \$393.57	c. \$80.75	d. \$14.25	
38. Robert Marza pu	rchased some lumber supplies. The	a. \$2,363.24	b. \$23.63	c. \$453.31	d. \$432.04	
supplies cost him	1 \$429.68 plus a 5.5% sales tax. Hov	v				
much did Robert	pay?					
39. Lance Moore pay	ys a finance charge of 1.45% of the	a. \$2.75	b. \$167.09	c. \$2.38	d. \$276.72	
previous balance	on his charge account. His statemer	nt				
shows purchases	totaling \$29.60, a previous balance of	of				
\$189.74, and a pa	ayment of \$55. What is his new bala	ince?				
Holly Rice purchased	the items listed on the sales receipt.	Before signing the receip	pt, she checks the accuracy of the	he calculations. The sales tax	t is 6%.	
OTT	DECONTION	DDICE				
$\frac{QTY}{1}$	DESCRIPTION	<u>PRICE</u>				
	Disnwasner Carlaga Diagant	199.90	199.90			
1	Garbage Disposal	129.90	129.90			
	Subtotal		329.80			
	Tax		197.88			
	Total		527.68			
	1000		227.00			
Sig	nature:					
	-0	N7				
40. Is the total correct	ct?	a. Yes	b. No			

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41. Larry	41. Larry Mannington received his monthly statement from a. \$228.28 b. \$1,215.68 c. \$105.88 d. \$114.68							
the K	elly Department S	Store. He had a previous balance of						
\$122.	40, payments and	credits totaling \$56.80, and a						
finan	ce charge of \$2.12	2. He made purchases of \$46.96.						
What	is Larry Manning	gton's new balance?						
Use the fo	ollowing informa	tion to answer questions 42 and 4	3:					
Wilson Zy	wocki took out a	6,000 simple interest loan at $10%$	annually for 24 months. A	fter 5 payments the balance	e was \$4,846.97. He pays of	f the loan when the next payment		
is due.								
42. What	is the interest due	e on the final payment?	.a. \$50.00	b. \$484.70	c. \$60.00	d. \$40.38		
43. What	is the final payme	ent?	a. \$4,846.97	b. \$4,887.35	c. \$6,000.00	d. \$40.38		
Use the fo	ollowing informa	tion to answer questions 44 throu	gh 46:					
Maria Go	mez obtained a 24	-month, \$8,000 loan for a used car	from Economy Loan, Inc.	The interest rate is 15%. H	er monthly payment is \$388	.00.		
44. For th	ne first payment, v	what is the interest?	a. \$100.00	b. \$38.80	c. \$58.20	d. \$1,200.00		
45. What	is the payment to	the principal?	a. \$349.20	b. \$329.80	c. \$1,200.00	d. \$288.00		
46. What	is the new princip	pal?	a. \$7,612.00	b. \$288.00	c. \$7,712.00	d. \$1,200.00		
Alan Rola	nd has an \$825 lo	an. He agreed to make 12 monthly	payments of \$72.53 each.					
			FINANCE CI	HARGE PER				
			\$100 FIN	ANCED				
	Number of		APR					
	Payments							
10.00% 10.25%			10.25%	10.50%				
12 5.50 5.64			5.64	5.78				
18 8.10 8.31 8.52								
47. Using	47. Using the information above, what is the APR? a. 10% b. 10.25% c. 10.50%							
48. Debbie Lohman purchased some office furniture. The a. \$266.00 b. \$2,926.00 c. \$2,394.00 d. \$3,000.00						d. \$3,000.00		
cost was \$2,660. Using the store's easy credit plan, she								
paid 10% down and financed the remainder. How much								
did she finance?								

Lloyd Mariott has \$50-deductible comprehensive and \$50-deductible collision insurance coverage. His van is classified C-13. His driver-rating factor is 2.45. (Total=Table Value x driver-rating factor).

			INSURAN RATING GR	CE OUP				
	Age Group	10	11		12	13		
			Comprehensiv	ve \$50				
			deductibl	le				
	Α	\$76.80	\$81.60		\$95.20	\$108.00		
	В	\$65.20	\$77.60		\$90.40	\$102.40		
	С	\$62.00	\$74.00		\$86.00	\$98.00		
			Collision \$ deductibl	50 le				
	Α	\$225.00	\$246.00		\$266.80	\$287.20		
	В	\$214.00	\$233.20		\$253.20	\$272.40		
	С	\$204.00	\$222.80		\$241.60	\$260.00		
49. Usin	g the information	on above, calculate his	s annual	a. \$358	.00	b. \$240.10	c. \$637.00	d. \$877.10
50. Nadi reco costs her t	ine Green drove rds show that fin s totaled \$1,206 to operate her ca Ellis saw this ac	her car 12,900 miles xed costs totaled \$1,8 . How much did it co r? t in the local paper. T	last year. Her 13, and variable st per mile for The sedan is worth	a. \$0.14		b. \$0.23	c. \$0.09	d. \$0.14
				_	3-year-old Roya AM/FM casset proofing. Will acc Phone: 54	l Sedan with te and rust- cept best offer. 3-9876		
51. If the the r	e AM/FM casse ust-proofing ado owner?	tte adds \$195 to the ca ds \$210, how much sh	ar's value and nould she offer	a. \$6,72	25.00	b. \$6,320.00	c. \$6,335.00	d. \$5,915.00
52. Ken rente He d How	Shiung flew to ed a car for 8 da lrove the car 850 which did it cos	Jamaica on vacation. ys at \$24.95 a day unl) km. He paid \$42.20 st per kilometer to ren	While there, he imited mileage. for gasoline. t the car?	a. \$0.23	3	b. \$0.08	c. \$0.28	d. \$0.10

Chester Essen is	s shopping for a tr	ruck. The factory sticker for or	ne is shown.					
	LATHAN TRUCK BASE PRICE: \$12,596.00							
	C/C		LIST					
	OPTIONS	DESCRIPTION	PRICE					
	TDY	blk/wht two-tone	\$149.60					
	V18	H-D vinyl seat	135.17					
	G07	Air Conditioning	604.04					
	R17	Dual Mirrors	32.14					
	804	DESTINATION CHARGE	164.00					
53. How much	is the sticker pric	e for this truck?	a. \$12,596.00	b. \$13,680.95	c. \$11,511.05	d. \$13,680.14		
Use the followi	ng information t	o answer questions 54 throug	h 56:					
Liang Xin kept	records on the op	eration and maintenance of his	car last year. He drove 12,4	420 miles last year. His expe	nses are summarized below. D	Depreciation was \$2,400.		
Oil Ch	anges	\$131.51						
Tune-u	р	89.50						
Tire al	gnment	37.00						
Water	pump	92.50						
Registi	ation	90.00						
Insurar	ice	525.00						
Gason	ie	047.30						
54. What are hi	s total fixed costs	5?	a. \$1,340.01	b. \$3,740.01	c. \$3,015.00	d. \$3,092.51		
55. What are hi	s total variable co	osts?	a. \$998.01	b. \$1,340.01	c. \$3,015.00	d. \$3,740.01		
56. What is his	cost per mile?		a. \$0.05	b. \$0.32	c. \$0.13	d. \$0.19		
57. Christine an	nd Curtis Moyner	own a five-year-old Lathan	a. \$4,730.00	b. \$3,905.00	c. \$4,605.00	d. \$4,380.00		
6-cylinder s	sedan that they ar	e selling in order to buy a						
new car. O	ne used-car guide	e shows the average retail						
value of the	eir car as \$4,380.	They add \$120 for an FM						
cassette pla	cassette player, \$100 for a sunroof, \$25 for a power							
antenna, \$80 for power windows, and \$25 for power								
locks. They deduct \$125 for the manual transmission.								
What is the	What is the average retail price the Moyners can ask for							
their car?								
58. Elsa Lee se	es a van advertise	ed in the local paper. The	a. \$16,940.00	b. \$18,886.00	c. \$14,994.00	d. \$19,237.60		
base price i	s \$16,940. Facto	ry installed options total						
\$2,121.80.	The destination of	charge is \$175.80. What is						
the sticker	price of the van?							

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59. Don Phillips is interested in	n a new sports car having a	a. \$12,099.01	b. \$12,335.81	c. \$13,440.00	d. \$14,904.70	
base price of \$13,400, with	options totaling \$1,194.70,					
and a destination charge of	\$270. He knows that the					
dealer's cost is approximat	ely 83% of the base price and					
79% of the price of the opt	ions. When making an offer,					
what is the estimated deale	r's cost that Don should keep					
in mind?						
Louis Eldrich has a net monthly	y income of \$1,545. His housir	ng expenses are shown.				
		HOUSING EXPE	NSES FOR THE MONTH			
	** **	T	* < = = =			
Mortgage Payment	\$342.90	Electricity	\$67.72			
Insurance	44.00	Telephone	28.20			
Repairs	83.50	Loan payment	42.89			
Property Taxes	93.70	Heating fuel	49.95			
Water	15.90	Snow blower repair	53.87			
60 Ware his housing expanses	for the month within the EUA	a Vas	h No			
ou. were his housing expenses	s for the month within the FHA	a. 1 es	D. 190			
61 Seen and Carrie Williams	own a home that has a market	a \$2 553 50	h \$35,600,00	<u> </u>	00 000 082 5	
value of \$89,000 The Wil	liams' rate of assessment is	a. \$2,555.57	0. \$55,000.00	C. \$0,585.57	d. \$89,000.00	
40% and the tay rate is \$71	73 per \$1 000 of assessed					
value What is their yearly	real estate tax?					
Dan Gorrus is financing \$87.50	$\frac{1}{10}$ at 12.5% for 30 years. When	he closes the sale he n	nust nav these closing costs			
Dan Gorrus is financing \$67,50	to at 12.576 for 50 years. When	The closes the sale, he h	hust pay these closing costs.			
Survey and pl	hotographs	\$225.00				
Loan originat	tion fee	3% of loan				
Credit Report	t	35.00				
Abstract of tit	tle	175.00				
Legal fees		340.00				
62. What is the total of the close	sing costs on his mortgage	a. \$3,400.00	b. \$775.00	c. \$1,759.38	d. \$740.00	
loan?						
63. The Gardners obtained a 25	5-year, \$90,000 mortgage loan	a. \$89,084.00	b. \$89,135.50	c. \$89,947.20	d. \$79,650.00	
at Fall City Savings Bank a	at an interest rate of 11.50%.					
The monthly payment is \$9	915.30. What is the new					
principal after the Gardners	s make their first payment?					

The Gibbons have insured their brick home for 80% of its replacement value of \$75,000. It is located in protection class 9.

ANNUAL HOMEOWNER'S PREMIUM

			Protection Class			
	Amount of					
	insurance coverage	1-6	7-8	9		
	\$45,000	\$133	\$137	\$173		
	50,000	137	141	185		
	60,000	147	151	199		
	70,000	164	166	219		
64. What i	s the monthly premium?	,	a. \$219	b. \$173	c. \$185	d. \$199
65. Jeff St	reetley financed \$65,000	at 12% for 30 years. His	a. \$57,200.00	b. \$64,350.00	c. \$64,981.15	d. \$64,331.15
month	ly payment is \$668.85.	What is the new principal				
after th	ne first payment?					
66. Shane	Lodon is purchasing a co	ondominium in LuvLy	a. \$5,606.25	b. \$68,000.00	c. \$1,696.25	d. \$3,910.00
Estates	s. The cost is \$97,500 w	ith a lending rate of				
12.75%	% for 25 years. Shane m	akes a down payment for				
\$29,50	0. The total closing cost	t is 5.75% of the amount of				
the mo	ortgage loan. What is his	total closing cost?				
Use the fol	lowing information to a	answer questions 67-68:				
Jay Pearson	n has group comprehensi	ive health insurance with a	n annual premium of \$2,	160. His employer pays 70°	% of the cost. His contribution	is deducted weekly from his
paycheck.						
67. How n	nuch does his employer j	bay?	a. \$1,512.00	b. \$2,160.00	c. \$648.00	d. \$1058.40
68. How n	nuch is Jay's weekly ded	luction?	a. \$41.54	b. \$12.00	c. \$12.46	d. \$29.08
69. Bonita	Huffman's comprehens	ive medical insurance	a. \$250	b. \$500	c. \$3,530	d. \$1,500
includes hospital, surgical-medical, and major medical						
insurance. The major medical policy has a \$250						
deductible and a 20% coinsurance clause. When Bonita						
had surgery, her total bill for hospital care and physician's			5			
fee was \$16,400. The hospital and surgical-medical						
provisi	ions of her insurance pol	icy covered \$14,900. What	t			
amoun	t did Bonita pay?					

Use the following table to answer questions 70 and 71.

			:	ANNUAL PREM \$1000 OF LIFE IN 5-YEAR T	IIUM PER ISURANCE ERM			
	Age	Male		Femal	e]		
	40	\$ 8.23		\$ 7.92				
	45	11.11		10.65				
	50	17.39		16.83				
	55	23.60		22.01				
	65	42.77		35.42	-		T	
70. Janine	Campbell plans to purchase a S	\$40,000 five-year	a. 10.65		b. \$426.00		c. \$53.25	d. \$127.80
term lif	fe insurance policy. She is 45	years old. What is						
her ann	iual premium?	<u>ک</u> ۲	A (70)	40	1 00 00		Φ <u>Ω</u> Ω 7 (1.0402.00
71. Kirk No	Orthstein purchased an \$80,000 He is 40 years old. What is h	is annual premium?	a. \$658.4	10	b. \$8.23		c. \$98.76	d. \$493.80
72. Elvin C	Corbin purchased 500 shares of	stock at $32\frac{1}{2}$ per	a. \$16,250.00		b. \$16,000.00		c. \$16,440.00	d. \$16,060.00
share fr	rom Skyline Corporation. He	paid a \$190					,	
commis	ssion. What was the total amo	unt he paid for the						
purchas	se?							
73. The Tu	ttles own 250 shares of CCO I	Data Center	a. \$3,125.00		b. \$19,500	.00	c. \$195.00	d. \$19.50
Corpor	ation stock, which they purcha	sed at \$12.50 per						
share.	The company paid annual divi	dends of \$0.78 per						
share la	ast year. What were the 1 utile	's annual dividends						
74 Juliann	e Norris sold 500 shares of Be	11 Computer stock at	a \$42.71		b \$42.71 c	rain	c \$152.60 loss	d \$152.60 gain
\$15 5/8	$\frac{1}{3}$ per share She paid a 2.5% sa	ales commission	a. \$72.71	1035	0. 942.71 8	sam	0. \$152.00 1035	d. \$152.00 gam
Origina	ally she paid \$7,659.90 for the	stock. What is her						
profit o	or loss?							
The personr	nel department of Raleigh Nav	igation Systems sent t	wo of its e	mployees to a thre	e-day confere	ence. Raleigh pa	id the two employees	s their regular salaries, which totaled
\$219.23 per	day. The company also paid	the following total tra-	vel expense	es:	-			-
	Registration fee: \$225.0	00 (per person)						
	Meals:	127.80 (total cost)						
	Travel:	541.90 (total cost)						
		1 , 4	0 0 40	. 0.0	1 00 000 0	10	01 FFF 20	
/5. What w	vas the total cost to send the en	npioyees to the	a. \$2,435	0.08	D. \$2,002.3	9	c. \$1,777.39	d. \$1,113.93