

MTH 134 Unit 6 Solutions to Handouts

Handout 1:

A.	hours	gross \$	B.	1.	\$17.64
1.	52	522		2.	\$20.40
2.	53	446.25			
3.	48	520	C.	1.	\$6100
4.	48.25	403.29		2.	\$6600
				3.	\$3100

Handout 2:

1.	FICA \$67.59	FIT \$137	Net \$695.41
2.	a. \$75.10	b. \$15.02	c. \$0
			d. \$150.20
3.	(Note: We changed the gross pay on part b to \$642.)		

	FIT	FICA	Net Pay
a.	\$221	\$90.12	\$888.88
b.	\$76	\$48.21	\$517.79
c.	\$187	\$75.10	\$737.90
4.a.	\$98	\$54.07	\$567.93
	\$143	\$72.47	\$749.53
	\$221	\$0	\$979

Handout 3:

	quarter 1	quarter 2
SUTA	\$853.30	\$259.70
FUTA	\$128.80	\$39.20

Review Guide for test 6

I.A.	Total hours	Gross pay	C.	pay from	pay from	Gross
1.	47.75	464.63		hours	# widgets	Pay
2.	42	516	1.	190	145.75	335.75
3.	12.75	82.88	2.	110	38.40	148.40
B.						
1.	20	170				
2.	40	350				

II.	FICA earnings		Deductions				Net
	SS	Med	SS	Med	SIT	City	
Tim	2400	2574	148.80	37.32	66.92	11.33	2309.63
Tom	1854	1854	114.95	28.88	114.95	8.16	1587.06
Sandy	0	2300	0	33.35	108.63	18.38	4017.64

III.	quarter 1	quarter 2
Carol	1200	1600
Ken	5500	1500
Edwin	7000	0
Total	13,700	3100

Taxes:		
SUTA	794.60	179.80
FUTA	109.60	24.80