CHM 1025C	George W.J. Kenney, Jr	<u>CPS-</u> 2	Ch 5 Table :	<u>5.2</u>	<u>16-</u>	Sept-2	<u> 2009</u>	
NO CREDIT IF YO	OU: Fail to put in the Units	& Properl	y Round, Fail to sl	how A	LL ma	th wo	ork	
Max Grade: 103 p	oints PRINT NA	AME ON	LINE					
		(1 pt)	Test End time					_
		(1 pt)	Test Start time					
		(1 pt)	Test Elapsed time	e				_
Answer the follo	wing (20 Points each = 1	100 pts)						_
What is / are the sy	mbols and charges for							
1. Iron								
2. Cobalt								
3. Lead								
4. Mercury								
	molecular weight of Hydrog lic chart below. SHOW ALI	-	de, H ₂ O ₂ . The mo	leculai	weigl	nts ar	e ava	ilable
DID YOU CHECK	FOR SIGNIFICANT DIGI	TS	Yes		_ No			
DID YOU CHECK	FOR PROPER UNITS	Yes		No				
How do you rate th	is test from 1 to 10	_		_				
1 = Very Easy, can	do it with my eyes closed, 10	= Very V	ery Difficult, could	not do	any (of the	prob	lems
1 H , 1.008 2A			3A	4A	5A	6A	7A	2 He 4.003
2 Li Be			5 B	6 C	7 N	8	9 F	10 Ne

1	1 H 1.008	2A											3A	4A	5A	6A	7A	2 He 4.003
2	3 Li 6.941	4 Be 9.012											5 B 10.81	6 C 12.01	7 N 14.01	8 0 16.00	9 F 19.00	10 Ne 20.18
3	11 Na 22.99	12 Mg 24.31	_										13 Al 26.98	14 Si 28.09	15 P 30.97	16 S 32.07	17 CI 35.45	18 Ar 39.95
4	19 K 39.10	20 Ca 40.08	21 Sc 44.96	22 Ti 47.88	23 V 50.94	24 Cr 52.00	25 Mn 54.94	26 Fe 55.85	27 Co 58.93	28 Ni 58.69	29 Cu 63.55	30 Zn 65.38	31 Ga 69.72	32 Ge 72.59	33 As 74.92	34 Se 78.96	35 Br 79.90	36 Kr 83.80