

Date Posted:	11/18/09																		
	Safety & Sig Figs	I.D. of a	MgO	Stoich.	Mixing	Solution	Oxidation	Naming of	Acid base	Electron	Lewis	Molecul.	Gas Law	Dumas	Concent.	molar mass	Percent	percent of	
PIN	I.D. Lab measure	Substance	stoich.	problem	S. Ling	Problems	Numbers	Comp'ds	Titration	config.	Dot	Geometry	Exercise	Method	Exercise	by FP Dep	total	completed	PIN
1	1	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%					72%	0%	1
2	1	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%				77%	0%	2
3	1	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%				77%	0%	3
4	1	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%				77%	0%	4
11	1	84%	85%	77%	90%	84%	90%	80%	56%	80%	100%	100%					46%	64%	11
12	1	80%	89%	100%	90%	85%	90%	95%	80%	90%	100%	100%	100%				65%	90%	12
13	1		90%	96%	80%	64%	90%	100%	95%	68%	100%	100%	100%				60%	84%	13
14	1	85%	95%	95%	90%	100%	100%	100%	100%	80%	100%	95%	100%	100%			72%	94%	14
15	1	89%	100%	95%	100%	80%	80%	90%	100%	84%	100%	95%	100%	100%			71%	92%	15
16	1	80%	100%	90%	90%	70%	100%	90%	75%	79%	100%	100%	100%	79%			66%	86%	16
17	1	ab	90%	85%	100%	65%	80%	90%	90%	84%	85%	100%	100%	103%			62%	81%	17
18	1	79%	100%	96%	90%	100%	100%	100%	90%	95%	90%	100%	100%	100%			74%	96%	18
19	1	95%	99%	93%	100%	75%	100%	100%	100%	79%	100%	100%					68%	88%	19
20	1	90%	100%	90%	90%	100%	100%	100%	95%	80%	100%	90%	100%	105%			72%	94%	20
21	1	91%	98%	90%	100%	100%	100%	100%	95%	75%	100%	90%	100%	110%			72%	94%	21
22	1	79%	84%	89%	ab	ab	ab	ab	ab	ab	ab	ab	ab				19%	27%	22
23	1	93%	90%	88%	100%	90%	80%	100%	85%	88%	100%	100%	100%				65%	91%	23
24	1	75%	89%	74%	100%	100%	100%	90%	100%	77%	95%	80%	100%	80%			67%	88%	24
25	1	73%	100%	98%	100%	90%	90%	100%	100%	80%	100%	100%	90%				66%	92%	25
26	1	79%	100%	94%	100%	95%	84%	100%	80%	85%	100%	100%	100%	100%			71%	92%	26
27	1	82%	100%	88%	90%	95%	100%	100%	100%	70%	100%	90%	100%	120%			71%	92%	27
28	1	73%	90%	93%	ab	70%	60%	80%	90%	25%	100%	95%	94%	70%			50%	66%	28
29	1	77%	95%	83%	ab	100%	90%	100%	100%	85%	100%	100%	100%	88%			65%	84%	29
30	1	83%	95%	85%	80%	90%	60%	65%	85%	80%	95%			75%			60%	78%	30
32	1	85%	100%	95%	100%	95%	100%	100%	100%	85%	100%	100%	100%	100%			73%	95%	32
33	1	98%	ab	90%	ab	ab	ab	ab	ab	ab	ab	ab	ab	ab			13%	17%	33
34	1	89%	94%	95%	100%	75%	80%	80%	95%	79%	85%	95%	100%	80%			67%	87%	34
35	1	89%	100%	90%	90%	74%	80%	90%	100%	83%	100%	95%	100%	100%			69%	83%	35
36	1	69%	87%	93%	90%	55%	70%	95%	85%	77%	100%	100%	100%	88%			63%	82%	36
37	0	67%	92%	83%	100%	60%	80%	90%	90%	95%	95%	95%	95%	88%			66%	86%	37
40	1	72%	82%	ab	ab	80%	50%	95%	70%	92%	95%	100%	100%	75%			51%	66%	40
44	1	83%	100%	92%	80%	95%	100%	90%	95%	85%	100%	100%	100%	75%			70%	91%	44
46	1	71%	ab	82%	100%	80%	90%	90%	95%	95%	100%	90%	90%	71%			59%	77%	46
49	1	66%	88%	84%	85%	ab	100%	90%	100%	25%	ab	ab	ab	ab			42%	54%	49
50	1	72%	98%	90%	90%	95%	80%	90%	70%	79%	100%	100%	100%	88%			67%	87%	50
55	1	73%	90%	81%	60%	50%	ab	ab	ab	85%	ab	ab	ab	ab			38%	50%	55
60	1	82%	85%	59%	100%	80%		80%		87%	90%	100%	100%				51%	67%	60
61	1	69%	88%	95%	0%	45%		80%		79%	ab	ab	ab	ab			38%	50%	61
62	1	62%	100%	98%	100%	87%	100%	90%	90%	73%	100%	100%	90%				64%	89%	62
64	1	75%	98%	93%	100%	95%	90%	95%	85%	75%	100%	100%	100%	100%			70%	91%	64
65	1	80%	95%	93%	90%	75%	100%	100%	85%	71%	100%	100%	100%				63%	87%	65
66	1	75%	95%	93%	95%	90%	100%	100%	95%	65%	100%	100%	100%	88%			68%	88%	66
69	1	89%	88%	77%	70%	85%	ab	85%	95%	59%	100%	100%	100%				54%	75%	69
70	1	87%	88%	65%	40%	85%	50%	90%	90%	85%	100%	100%	100%	75%			60%	79%	70

71	1	44%	83%	73%	90%	81%	94%	95%	70%	50%	100%	90%	100%	75%			58%	75%	71	
72	1	77%	100%	96%	100%	100%	100%	100%		100%	85%	100%	100%	100%			70%	91%	72	
73	1	80%	89%	88%	100%	50%	70%	90%	90%	75%	ab	ab	ab	ab			53%	68%	73	
74	1	74%	95%	78%	60%	ab		75%									27%	35%	74	
75	1	66%	89%	43%	100%	90%	100%	100%	90%	86%	100%	100%	100%				61%	85%	75	
76	1	92%	93%	ab	100%	ab	87%	100%	100%					63%			36%	47%	76	
77	1	92%	90%	93%	100%	80%	100%	95%	100%	77%	95%	95%	90%				65%	90%	77	
78	1	80%	93%	97%	100%	80%	100%	100%	90%	74%	100%	85%	100%	75%			68%	88%	78	
79	1	94%	100%	100%	70%	90%	100%	100%	85%	95%	100%	90%	100%				67%	94%	79	
80	1	66%	84%	36%	90%	90%	60%	100%	85%	89%	95%	100%	100%	88%			62%	80%	80	
81	1	87%	85%	78%	50%	81%	56%	ab	85%	73%				50%			48%	63%	81	
82	1	89%	85%	81%	100%	100%	100%	95%	90%	59%	100%	100%	100%	100%			67%	87%	82	
82	1	81%	84%	78%	70%	75%	100%	90%	90%	ab	ab	ab	ab	ab			44%	57%	82	
83	1	66%	89%	85%	100%	83%	70%	100%	90%	75%	100%	100%	100%	88%			66%	85%	83	
84	1	78%	83%	84%	90%	90%	100%	90%	85%	77%	100%	100%	100%				62%	81%	84	
85	1	86%	95%	87%	80%	95%	94%	90%	85%	90%	95%	90%	97%	88%			69%	90%	85	
86	1	85%	85%	83%	ab	70%	84%	95%	85%	83%	90%	75%	90%	63%			58%	75%	86	
87	1	76%	95%	95%	100%	ab	70%	100%	90%	60%	100%	90%	100%	63%			57%	74%	87	
88	1	80%	83%	43%	90%	70%	100%	100%	80%	87%	100%	100%	100%				58%	81%	88	
89	1	93%	85%	90%	50%	ab	ab	85%	ab	ab	ab	ab	ab				28%	38%	89	
90	1	80%	89%	87%	90%	85%	100%	95%	90%	77%	100%	85%	100%	93%			67%	88%	90	
91	1	70%	90%	92%	80%	55%	100%	80%	95%	75%	85%	70%	80%	75%			62%	80%	91	
92	1	66%	82%	89%	70%	55%	94%	85%	80%	75%	100%	95%	97%	ab			56%	73%	92	
93	1	81%	95%	86%	100%	65%	60%	100%	95%	65%	100%	100%	90%				59%	82%	93	
94	1	62%	100%	91%	100%	65%	100%	95%	80%	73%	95%	100%	90%				61%	85%	94	
95	1	80%	95%	73%	80%	90%	84%	90%	90%	64%	100%	100%	97%	88%			64%	83%	95	
96	1	84%	ab	75%	ab	75%	60%	85%	90%	80%	100%	85%	100%	75%			49%	64%	96	
97	1	93%	94%	78%	100%	85%	100%	100%	80%	54%	ab	ab	ab				55%	76%	97	
98	1	87%	100%	100%	100%	35%	94%	100%	100%	85%	95%	90%	100%	120%			69%	90%	98	
99	1	65%	93%	83%	100%	75%	87%	95%	85%	69%	100%	95%	100%				60%	83%	99	
998	1	62%	89%	39%	60%	71%	94%	80%	85%	95%	95%	100%	100%	100%			61%	79%	998	
998	1	98%	ab	ab	ab	ab	ab	ab	ab	ab	ab	ab	ab	ab			5%	6%	998	
999	Safety& I.D.Lab	Sig Figs measure	I.D. of a Substance	MgO stoich.	Stoich. problem	Mixing S. Ling	Solution Problems	Oxidation Numbers	Naming of Comp'ds	Acid base Titration	Electron config.	Lewis Dot	Molecul. Geometry	Gas Law Exercise	Dumas Method	Concent. Exercise	molar mass by FP Dep	0%	0%	999
999																		0%	0%	999