

















Student Report - Name Omitted

WILLIAM J. MONER
 Art Institute of Pittsburgh
 SPRING 2008: FUN OF MEDIA (M)
 Fri, Jan 30, 2009











	20 of 20 Students	Mis..	Overall	27 of 27 Assign.	1 Quiz: Ch. 1 - 4 Quiz 4/14/08	2 Quiz: Ch. 5 - 6 Quiz 4/21/08	3 Quiz Ch. 7-9 Quiz 5/5/08	4 Quiz: Ch 10 - 12 Quiz 5/19/08	5 Quiz: Ch. 13 - 15 Quiz 6/9/08	6 Article: Books/New.. Assignments 4/7/08	7 Article: Mag/Film Assignments 4/14/08	8 Article: Music/Radio Assignments 4/21/08	9 Article: Internet/Web Assignments 5/5/08	10 Article: Ad/PR Assignments 5/12/08	11 Article: Media Effects Assignments 5/19/08	12 Paper 1 Paper #1 4/28/08	13 Final Paper Paper #2 6/9/08	14 Week 1 Attendance Attendance 3/31/08
					30	15	30	14	17	100	100	100	100	100	100	100	100	16
1			98.5 A		27	13	22	12	15	100	100	100	100	100	dr	94	97	16
2	6		41.4 F		18	7	13	mi	9	75	100	mi	mi	mi	dr	70	mi	16
3	13		20.1 F		19	7	mi	mi	mi	100	mi	100	mi	mi	dr	mi	mi	16
4	4		76.2 C		29	mi	16	12	16	75	100	mi	100	mi	dr	70	83	16
5	13		16.5 F		19	5	18	mi	mi	mi	mi	mi	mi	mi	dr	mi	mi	16
6	4		73.3 C		mi	11	24	9	13	75	mi	100	100	mi	dr	88	80	16
7	7		44.1 F		mi	9	22	11	mi	100	mi	mi	100	100	dr	78	mi	16
8			90.9 A-		25	13	21	12	8	100	100	100	100	100	dr	90	90	16
9			93.5 A		25	12	19	9	14	100	100	100	100	100	dr	90	97	16
10	2		86.9 B		25	12	23	mi	12	100	dr	100	100	100	100	80	90	16
11	1		93.0 A		21	12	24	13	13	75	100	75	dr	100	100	96	97	16
12	8		34.0 F		24	8	24	mi	9	mi	mi	90	mi	mi	dr	mi	mi	16
13	1		92.9 A		21	12	26	8	13	100	100	100	100	100	dr	92	90	16
14	3		85.9 B		25	mi	17	10	12	100	100	dr	100	100	100	72	92	16
15	13		17.5 F		16	7	11	11	mi	mi	mi	mi	mi	mi	dr	mi	mi	16
16	3		70.0 C-		17	5	17	7	9	mi	mi	mi	100	100	dr	68	88	dr
17	1		90.4 A-		31	13	mi	8	12	100	100	100	75	50	dr	97	99	16
18	19		6.0 F		mi	mi	mi	mi	mi	100	mi	mi	mi	mi	dr	mi	mi	16
19	1		82.5 B		17	11	19	11	9	100	100	100	dr	100	100	90	60	16
20			102.6 A		31	17	27	14	14	100	100	100	100	100	dr	98	95	16

WILLIAM J. MONER
 Art Institute of Pittsburgh
 SPRING 2008: FUN OF ME..

		15	16	17	18	19	20	21	22	23	24	25	26	27
	Students	Week 2 Attendance Attendance 4/7/08	Week 3 Attendance Attendance 4/14/08	Week 4 Attendance Attendance 4/21/08	Week 5 Attendance Attendance 4/28/08	Week 6 Attendance Attendance 5/5/08	Week 7 Attendance Attendance 5/12/08	Week 8 Attendance Attendance 5/19/08	Week 9 Attendance Attendance 5/26/08	Week 10 Attendance Attendance 6/2/08	Week 11 Attendance Attendance 6/9/08	Article: TV/Games Extra Credit 4/28/08	Week 7 In-Class Extra Credit 5/12/08	Extra Credit: Trivia Extra Credit 6/9/08
		16	16	16	16	16	16	16	NG	16	16	1	3	2
1		16	16	16	16	16	16	16	0	16	16	1	3	1
2		16	16	16	6	16	16	ab	0	16	16	0	2	0.2
3		16	12	16	ab	ab	16	ab	0	ab	ab	0	0	0
4		16	12	ab	16	16	16	16	0	16	16	1	3	0.5
5		16	10	16	8	8	ab	ab	0	ab	ab	0	0	0
6		16	ab	16	16	16	16	16	0	16	16	0	2	2
7		16	ab	16	16	16	16	8	0	16	ab	1	0	0
8		16	16	16	16	16	16	16	0	8	16	0	3	0
9		16	16	16	6	16	16	16	0	16	16	0	3	1
10		16	16	16	16	16	16	ab	0	16	16	0	3	0
11		ab	14	16	16	16	16	16	0	16	16	1	3	0
12		ab	16	16	16	16	16	16	0	16	16	0	3	0
13		16	16	16	16	16	16	16	0	ab	16	1	3	1
14		16	16	ab	ab	16	16	16	0	16	16	1	3	2
15		ab	12	16	ab	16	ab	16	0	ab	ab	0	0	0
16		16	16	16	16	16	16	16	0	16	16	1	2	1.2
17		16	16	16	16	dr	16	16	0	16	16	1	3	2
18		16	ab	ab	ab	ab	ab	ab	0	ab	ab	0	0	0
19		16	16	16	16	16	16	16	0	ab	16	1	3	2
20		16	16	16	16	16	16	16	0	16	16	1	3	1

Student Report - Name Omitted

WILLIAM J. MONER
 Art Institute of Pittsburgh
 SPRING 2008: FUN OF INTERNET (M)
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	17 of 17 Students	Mis..	Overall	23 of 23 Assign.	1 Quiz 1 Quiz 4/7/08	2 Quiz 2 Quiz 4/14/08	3 Quiz 3 Quiz 4/21/08	4 Quiz 4 Quiz 4/28/08	5 Quiz 5 Quiz 5/5/08	6 Quiz 6 Quiz 5/12/08	7 Final Exam Extra Credit 6/9/08	8 Final Project Final 6/9/08	9 Search Engine Exer.. Assignments 4/7/08	10 HTML Homework 1 Assignments 4/21/08	11 HTML Homework 2 Assignments 4/28/08	12 Proposal Assignments 5/12/08	13 Week 1 Attendance Attendance 3/31/08	14 Week 2 Attendance Attendance 4/7/08
					25	24	47	60	60	60	100	100	100	100	100	100	16	16
1			92.2 A		60%	92%	dr	85%	67%	yes	no	96	100	90	94	100	16	16
2		2	72.2 C		52%	71%	77%	88%	dr	no	75	74	100	98	85	mi	ex	16
3		1	88.3 B+		60%	83%	83%	70%	dr	yes	no	90	100	92	90	100	16	16
4		2	85.0 B		dr	67%	83%	65%	67%	yes	no	95	100	95	mi	100	16	ab
5		2	75.3 C		84%	83%	dr	58%	25%	yes	70	75	100	75	mi	100	16	16
6		1	73.8 C		48%	71%	74%	75%	dr	no	75	70	100	85	90	100		16
7			84.2 B		60%	75%	53%	68%	dr	yes	80	75	100	85	94	100	16	16
8		4	86.8 B		68%	mi	83%	87%	dr	yes	70	85	100	98	95	100	16	16
9		1	82.1 B		72%	67%	43%	70%	67%	dr	70	80	100	95	92	100	16	16
10			92.8 A		dr	75%	89%	93%	67%	yes	no	94	100	90	98	100		16
11			81.3 B-		52%	75%	72%	53%	dr	yes	60	70	100	90	92	100		16
12		1	92.1 A		96%	100%	87%	90%	dr	yes	no	88	100	100	94	100	16	16
13		4	71.0 C-		mi	67%	43%	80%	dr	no	65	85	100	95	mi	100	16	ab
14			94.7 A		92%	92%	83%	92%	dr	yes	no	94	100	96	98	100	16	16
15		2	80.2 B-		dr	88%	81%	57%	97%	yes	70	75	100	92	85	mi		16
16			91.0 A-		80%	dr	77%	93%	80%	yes	no	88	100	96	95	100	16	16
17			93.7 A		96%	83%	dr	83%	98%	yes	no	90	100	100	96	100	16	16

WILLIAM J. MONER
Art Institute of Pittsburgh
SPRING 2008: FUN OF INTERNET ..

		15	16	17	18	19	20	21	22	23
	Students	Week 3 Attendance Attendance 4/14/08	Week 4 Attendance Attendance 4/21/08	Week 5 Attendance Attendance 4/28/08	Week 6 Attendance Attendance 5/5/08	Week 7 Attendance Attendance 5/12/08	Week 8 Attendance Attendance 5/19/08	Week 9 Attendance Attendance 5/26/08	Week 10 Attendance Attendance 6/2/08	Week 11 Attendance Attendance 6/9/08
1		16	16	16	16	16	16	0	16	16
2		16	16	16	ab	16	16	0	16	16
3		16	16	16	ab	16	16	0	12	16
4		16	16	16	16	16	16	0	16	16
5		16	ab	16	16	16	16	0	16	16
6		16	16	16	ab	16	16	0	16	16
7		16	16	16	16	16	16	0	16	16
8		ab	16	16	ab	16	16	0	ab	16
9		16	16	16	16	ab	16	0	16	16
10		16	16	16	16	16	16	0	16	16
11		16	16	16	16	16	16	0	16	16
12		16	16	16	ab	16	16	0	16	16
13		16	16	16	ab	16	16	0	16	16
14		16	16	16	16	16	16	0	12	16
15		16	16	16	16	16	ab	0	8	16
16		16	16	16	16	16	16	0	16	16
17		16	16	16	16	16	16	0	16	16

Student Report - Name Omitted

WILLIAM J. MONER
 Art Institute of Pittsburgh
 SPRING 2008: FUN OF MEDIA (W)
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			27 of 27 Assign.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	
				Quiz: Ch. 1-4 Quiz 4/16/08	Quiz: Ch. 5 - 6 Quiz 4/23/08	Quiz: Chapters 7-9 Quiz 5/5/08	Quiz: Ch. 10 - 12 Quiz 5/21/08	Quiz: Ch. 13-15 Quiz 6/11/08	Article: Books/New.. Assignments 4/9/08	Article: Mag/Film Assignments 4/16/08	Article: Music/Radio Assignments 4/23/08	Article: Web/Internet Assignments 5/5/08	Article: Ad/PR/Effe.. Assignments 5/21/08	Article: Random Assignments 6/4/08	Paper 1 Papers 4/30/08	Final Paper Papers 6/11/08	Week 1 Attendance Attendance 4/2/08	
9 of 9 Students			Mis..	Overall	30	15	30	14	17	100	100	100	100	100	100	100	16	
1		2	75.4 C		mi	11	20	9	16	50	75	100	100	mi	dr	78	95	16
2		19	6.2 F		mi	9	mi	mi	mi	mi	mi	mi	mi	mi	mi	mi	mi	16
3		11	36.6 F		15	9	19	mi	mi	mi	100	mi	mi	mi	mi	69	mi	16
4			70.3 C-		19	10	19	8	12	100	100	100	dr	100	100	20	70	16
5		1	93.8 A		31	14	26	12	15	100	100	100	100	100	mi	93	95	16
6		17	0.0 F		mi	mi	mi			mi	mi	mi	mi		mi			ab
7			95.4 A		26	10	22	9	15	100	100	100	100	100	100	98	98	16
8			92.7 A		24	8	24	9	16	100	100	100	100	100	100	85	85	16
9		13	38.6 F		21	9	mi	mi	mi	100	mi	100	mi	mi	mi	85	mi	16

WILLIAM J. MONER
Art Institute of Pittsburgh
SPRING 2008: FUN OF ME..

		15	16	17	18	19	20	21	22	23	24	25	26	27
		Week 2 Attendance Attendance 4/9/08	Week 3 Attendance Attendance 4/16/08	Week 4 Attendance Attendance 4/23/08	Week 5 Attendance Attendance 4/30/08	Week 6 Attendance Attendance 5/7/08	Week 7 Attendance Attendance 5/14/08	Week 8 Attendance Attendance 5/21/08	Week 9 Attendance Attendance 5/28/08	Week 10 Attendance Attendance 6/4/08	Week 11 Attendance Attendance 6/11/08	Article: TV/Video .. Extra Credit 4/30/08	EC: Propaganda Extra Credit 5/21/08	EC: Trivia Extra Credit 6/11/08
	Students	16	16	16	16	16	16	16	16	16	16	1	3	2
1		16	dr	16	16	16	16	16	16	16	16	0	0	2
2		16	ab	16	16	ab	ab	ab	ab	ab	ab	0	0	0
3		16	16	16	16	16	16	ab	16	ab	ab	0	0	0
4		16	16	16	16	16	16	16	16	16	16	1	0	2
5		16	16	16	16	16	16	16	16	16	16	0	0	1.8
6		ab	ab	ab	ab	ab	ab	ab	ab			0		
7		16	16	16	16	16	16	16	16	16	16	1	0	2
8		16	16	16	16	16	16	16	16	16	16	1	3	1.8
9		16	16	16	16	ab	ab	ab	16	ab	ab	1	0	0

Student Report - Name Omitted

WILLIAM J. MONER
 Art Institute of Pittsburgh
 SPRING 2008: FUN OF INTERNET (W)
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			23 of 23 Assign.	1	2	3	4	5	6	7	8	9	10	11	12	13	14
			Quiz 1 Quiz 4/9/08	Quiz 2 Quiz 4/16/08	Quiz 3 Quiz 4/23/08	Quiz 4 Quiz 4/30/08	Quiz 5 Quiz 5/7/08	Quiz 6 Quiz 5/14/08	Search Engine Assi. Assignments 4/9/08	HTML Homework I Assignments 4/23/08	HTML Homework II Assignments 4/30/08	Proposal Assignments 5/21/08	Final Project Project 6/11/08	Week 1 Attendance Attendance 4/2/08	Week 2 Attendance Attendance 4/9/08	Week 3 Attendance Attendance 4/16/08	
15 of 15 Students	Mis..	Overall															
1	1	73.1 C		56%	92%	68%	60%	dr	no	90	90	85	90	80		16	16
2	1	88.4 B+		dr	63%	72%	92%	75%	yes	100	98	94	100	85	16	ab	16
3	1	95.4 A		96%	100%	89%	100%	98%	yes	100	100	98	90	94	16	16	16
4		82.3 B		88%	92%	dr	70%	70%	yes	100	85	78	90	73	16	16	16
5		89.1 B+		80%	88%	91%	83%	93%	yes	100	100	92	100	80	16	16	16
6	1	92.7 A		96%	79%	dr	77%	87%	yes	100	98	92	100	93	16	16	16
7		88.8 B+		64%	71%	68%	80%	70%	yes	dr	95	84	100	90	16	16	16
8	6	57.7 F		84%	71%	79%	mi	mi	dr	100	93	mi	100	60	16	16	16
9		86.0 B		72%	88%	79%	87%	dr	dr	75	98	92	90	84	16	16	16
10	5	44.2 F		64%	67%	66%	40%	dr	yes	mi	95	88	100	mi	16	16	16
11		96.3 A		dr	100%	96%	97%	100%	yes	100	96	92	100	95	16	16	16
12	1	82.1 B		80%	75%	81%	87%	dr	yes	100	88	mi	100	78	16	16	16
13	10	39.5 F		mi	54%	77%	50%	dr	yes	100	87	93	mi	mi	16	ab	16
14	5	82.6 B		80%	100%	mi	72%	92%	dr	mi	94	94	100	95	16	ab	16
15	1	92.2 A		96%	83%	72%	90%	92%	dr	100	92	90	100	95	16	16	16

WILLIAM J. MONER
Art Institute of Pittsburgh
SPRING 2008: FUN OF IN..

		15	16	17	18	19	20	21	22	23
	Students	Week 4 Attendance Attendance 4/23/08	Week 5 Attendance Attendance 4/30/08	Week 6 Attendance Attendance 5/7/08	Week 7 Attendance Attendance 5/14/08	Week 8 Attendance Attendance 5/21/08	Week 9 Attendance Attendance 5/28/08	Week 10 Attendance Attendance 6/4/08	Week 11 Attendance Attendance 6/11/08	Final Exam Extra Credit 6/11/08
		16	16	16	16	16	16	16	16	100
1		16	8	ab	16	8	16	16	16	80
2		16	16	16	16	16	16	16	16	no
3		16	16	16	16	16	16	ab	16	no
4		16	16	16	16	16	16	16	16	no
5		16	16	16	16	16	16	16	16	no
6		ab	16	16	16	16	16	16	16	no
7		16	16	16	16	16	16	16	16	no
8		16	ab	16	ab	8	16	ab	16	45
9		16	16	dr	16	16	16	16	16	no
10		16	16	16	16	16	ab	16	ab	mi
11		16	12	16	16	8	16	16	16	no
12		16	16	16	16	16	16	12	16	no
13		16	16	ab	16	ab	ab	ab	ab	mi
14		ab	16	16	16	16	ab	16	16	80
15		16	16	16	ab	16	16	16	16	no

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WILLIAM J. MONER
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 SPRING 2008: INFORMATION DESIGN
 Fri, Jan 30, 2009

			18 of 18 Assign.	1	2	3	4	5	6	7	8	9	10	11	12	13	14
			Final Project	Site Analysis	Organize & Label	User Profiles	Week 7: Project As..	Week 8: Flowchart	Week 1 Attendance	Week 2 Attendance	Week 3 Attendance	Week 4 Attendance	Week 5 Attendance	Week 6 Attendance	Week 7 Attendance	Week 8 Attendance	
			Final Project 6/12/08	Assignments 4/10/08	Assignments 4/17/08	Assignments 4/24/08	Assignments 5/15/08	Assignments 5/22/08	Attendance 4/3/08	Attendance 4/10/08	Attendance 4/17/08	Attendance 4/24/08	Attendance 5/1/08	Attendance 5/8/08	Attendance 5/15/08	Attendance 5/22/08	
19 of 19 Students	Mis..	Overall	100	100	100	100	100	100	100	16	16	16	16	16	16	16	16
1		94.7 A	94	95	100	dr	100	75	16	16	16	12	16	16	16	8	16
2		92.4 A	82	100	100	dr	100	100	16	16	16	16	16	16	16	16	16
3		96.4 A	94	95	100	dr	100	100	16	16	16	16	16	16	16	16	16
4		94.4 A	90	98	100	dr	100	100	16	16	16	16	16	16	16	16	16
5	9	2.4 F		mi	mi	mi			16	ab	ab	ab	ab	ab	ab		
6	2	92.5 A		90	100	100	94	100	dr	16	16	16	16	16	16	ab	ab
7	3	82.6 B		88	90	100	98	mi	dr	16	16	16	16	16	12	ab	ab
8	7	26.2 F		mi	100	mi				ab	16	16	ab	ab	ab		
9	3	54.1 F		60	72	mi	94	mi	dr	16	8	ab	8	8	15	16	14
10		92.7 A		85	dr	100	98	100	100	16	16	16	16	16	16	16	16
11		92.5 A		90	dr	100	88	100	100	16	16	16	16	16	16	16	16
12	4	47.2 F		mi	88	100	98	dr	mi	16	16	16	16	16	16	ab	16
13		86.1 B		75	dr	100	88	100	100	16	16	16	16	16	16	16	16
14	1	93.0 A		90	dr	100	98	100	100	16	16	16	16	16	16	ab	16
15	1	92.1 A		90	dr	100	95	100	100	16	16	16	16	16	16	16	16
16	1	83.2 B		88	85	100	dr	mi	100	16	16	12	12	16	16	8	8
17	2	77.8 C		90	mi	100	dr	100	mi	16	16	16	dr	16	16	16	16
18	3	82.4 B		95	90	100	dr	90	mi	16	dr	16	ab	16	16	16	ab
19	8	35.6 F		mi	88	100	dr	mi	mi	16	16	16	16	16	ab	ab	16

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		15	16	17	18
	Students	Week 9 Attendance Attendance 5/29/08	Week 10 Attendance Attendance 6/5/08	Week 11 Attendance Attendance 6/12/08	Midterm Assessment Midterm 5/1/08
		16	16	16	100
1		16	16	16	100
2		8	16	16	100
3		16	16	16	96
4		16	16	8	95
5					mi
6		16	16	16	94
7		16	16	16	89
8					mi
9		16	8	8	55
10		16	16	16	94
11		16	16	16	87
12		8	16	ab	90
13		16	16	16	85
14		8	8	16	95
15		ab	16	16	87
16		16	16	16	90
17		12	16	16	85
18		16	16	16	77
19		ab	ab	ab	80

Student Report - Name Omitted

WILLIAM J. MONER
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 SPRING 2008: DIGITAL IMAGING
 Fri, Jan 30, 2009

				18 of 18 Assign.	1	2	3	4	5	6	7	8	9	10	11	12	13	14
				Eagles	Scans	Project 1 - Compos..	Project II - Self	Magazine Cover	Final Project	Midterm	Week 1 Attendance	Week 2 Attendance	Week 3 Attendance	Week 4 Attendance	Week 5 Attendance	Week 6 Attendance	Week 7 Attendance	
				Assignments 4/11/08	Assignments 4/25/08	Project 1 5/2/08	Advanced Projects 5/..	Advanced Projects 5/..	Final Project 6/13/08	Exam 5/2/08	Attendance 4/4/08	Attendance 4/11/08	Attendance 4/18/08	Attendance 4/25/08	Attendance 5/2/08	Attendance 5/9/08	Attendance 5/16/08	
21 of 21 Students	Mis..	Overall		100	100	35	100	50	100	25	16	16	16	16	16	16	16	16
1	2	70.0 C-	⚠	100	100	66%	mi	40	80	21	16	16	dr	16	16	ab	16	
2		90.8 A-		100	100	71%	95	47	94	19	16	16	16	16	16	16	16	
3	1	80.9 B-	⚠	100	75	71%	96	38	75	19	16	ab	16	16	16	16	16	
4		96.0 A		100	100	100%	100	47	95	21	16	16	16	16	16	16	16	
5	1	86.6 B	⚠	100	100	97%	92	43	75	22	16	16	ab	16	16	16	16	
6	2	82.0 B	⚠	100	100	83%	84	42	85	12	16	16	ab	16	16	16	ab	
7	1	92.1 A	⚠	100	100	89%	93	44	98	19	16	16	16	16	16	ab	16	
8	1	85.8 B	⚠	100	100	77%	95	37	84	21	16	16	16	ab	16	16	16	
9		82.7 B		100	100	91%	85	39	75	17	16	16	16	16	12	16	16	
10	10	16.8 F	⚠	100	75	mi	mi	mi	mi	10	16	16	ab	8	16	16	ab	
11	2	57.0 F	⚠	100	100	80%	80	40	mi	18	16	16	16	10	16	8	16	
12	2	70.2 C-	⚠	100	75	60%	85	43	60	10	ab	16	12	ab	14	16	16	
13		92.1 A		100	100	91%	93	44	94	19	16	16	16	16	16	16	16	
14		81.2 B-		100		83%	90	43	75	10	16	16	16	16	16	16	16	
15		78.5 C+		100	75	80%	85	39	75	12	16	16	16	16	16	16	16	
16	9	0.0 F		mi	mi	mi				mi	ab	ab	ab	ab	ab			
17	4	35.3 F	⚠	100	100	86%	mi	mi	mi	22	16	16	16	12	16	8	16	
18	1	88.2 B+	⚠	90	100	97%	73	48	90	19	dr	ab	16	16	16	16	16	
19	1	83.1 B	⚠	100	100	94%	95	33	80	16	16	16	16	16	16	16	16	
20		92.5 A		100	100	100%	98	42	96	16	16	16	16	16	16	16	16	
21	1	80.4 B-	⚠	100	100	97%	mi	48	93	21	16	16	16	16	16	dr	16	

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WILLIAM J. MONER
Art Institute of Pittsburgh
SPRING 2008: DIGITAL IMA..

		15	16	17	18
		Week 8 Attendance Attendance 5/23/08	Week 9 Attendance Attendance 5/30/08	Week 10 Attendance Attendance 6/6/08	Week 11 Attendance Attendance 6/13/08
	Students	16	16	16	16
1		16	16	16	16
2		16	16	8	16
3		16	16	16	16
4		16	16	16	16
5		16	16	12	16
6		16	16	16	16
7		16	16	16	16
8		16	16	16	16
9		16	16	16	16
10		ab	ab	ab	ab
11		16	16	8	ab
12		16	16	16	16
13		16	16	16	16
14		16	16	16	16
15		16	16	16	16
16					
17		16	16	8	ab
18		16	16	16	16
19		ab	16	16	16
20		16	16	16	16
21		16	16	16	16