Math 13900

Assignment Sheet

Text: <u>Mathematics For Elementary Teachers</u>, 7th ed by Bennett and Nelson, McGraw Hill (2007).

Lesson	Section	n Assignments		
PRINT OUT THIS ASSIGNMENT SHEET AND THE GROUND RULES AND COURSE CALENDAR				
1	6.4	p 427: 1,2,5-8 (Bring activity book from now on. A sheet of $\frac{1}{4}$ in dot paper – L#2)		
2	6.4	activity book p 154: 4,5,6,7a Turn in this work on notebook paper.		
3	6.4	p 427: 3,4,33-38 (Pattern block pieces – L#4)		
4	9.1	p 562 math activity #1-4 (Print out rect geoboard paper or copy MC 9; scissors – L#5)		
5	9.1	activity book p 220: 1-5 (Bring protractor from now on.)		
No class on Friday, September 4, 2009. Enjoy the holiday weekend!				
6	9.1	p 579: 7,8,15,16,19,20		
7	9.1	p 579: 5,18,22,24,25,26		
8	9.1	p 580: 9,10,12,13,14 (Scissors – L#9)		
9	9.2	supplemental assignment		
10	9.2	p 595: 2-7,9a,10-13,26		
Exam 1 Tuesday, September 22, 2009 at 8:00 PM in ARMS 1010 or ARMS B061				
11	9.3	p 615: 1-5,8-13,21,22 (Cut out cube from Material Card 29 and prism and pyramid		
		from Material Card 36 for L#12 – save to use for L#34 also)		
12	9.3	p 618: 27a,28a,34,37*,38; *twelve pentominoes - use centimeter grid paper		
13	9.3	p 600 math activity #1-4 (Pattern block pieces and material card 11-L#14)		
14	9.4	p 633: 2-7,11-14,17,18 (Print out TWO copies of p751 from web and scissors – L#15)		
15	11.2	p 751 math activity #1-5 (Print out L# 16 notes.)		
16	11.2	supplemental assignment		
17	11.2	supplemental assignment (Print out L# 18 notes and bring tools.)		
18	11.2	p 771: 14b,15,16,36,37,39 (Tools needed for L#19 and following.)		
19	11.2	p 769: 2,3,12,14a, 40 (use grid paper for #40)		
Exam 2 Tuesday, October 20, 2009 at 8:00 PM in FRNY G140				
20	11.1	p 745: 16,17,18,34 + supplemental		
21	11.1	p 745: 2,22,23,28-33,35,41,42		
22	11.1	supplemental assignment (Pattern block pieces – L#23)		

- 23 11.3 p 777 math activity #1d,3ad (Bring blank paper and graph paper for L#24)
- 24 11.3 p 793: 1-5,18
- 25 11.3 p 793: 6,7,11,12,24,28,29,35
- 26 11.3 p 794: 8,9,10,13-17,30
- 27 10.1 p 663: 6-15,22,30
- 28 10.1 p 662: 1,2,17,23,24,26,29
- 29 10.2 activity book p 266 #4-7 (Print out L#30 notes to bring next time.)

Exam 3 Monday, November 16, 2009 at 8:00 PM in FRNY G140

Nov 20 30	10.2	This lesson takes place in a computer lab: ENAD 135 for AM classes, ENAD 138 for PM.
		p 685: 2,3,6,9,10,13,14,17-20,30,34
31	10.2	p 686: 7,8,15,16,21-24,27,40,41 also:
		A goat is tied to the corner of a 20 ft by 40 ft barn with a 50 ft rope. If the
		goat can graze everywhere outside the barn that the rope will reach, what is
		the area of the available grazing area? Begin by drawing a picture.
32	10.3	p 714: 2,3,7,8,11,19,22
33	10.3	p 715: 9,10,12a,13a,14a,25(Cut out Material Card 36. Bring tape and pages for L#34.)
34	10.3	activity book p 276: 8 (outline on web page)
35	10.3	p 716: 15,18,20,21,26a

Purdue web page: www.math.purdue.edu/MA13900 textbook web page: www.mhhe.com/bennett-nelson