Math 13900   Assignment Sheet   Spring 2010

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

Lesson	Section	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 ¼ 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)

No class on Monday, January 18th or Wednesday, January 20th.

Lesson	Section	Assignments
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.)
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 Monday, February 8, 2010 at 8:00 PM in EE270

Lesson	Section	Assignments
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)
20	11.1	p 745: 16,17,18,34 + supplemental
21	11.1	p 745: 2,22,23,28-33,35,41,42

Exam 2 Thursday, March 11, 2010 at 8:00 PM in EE270

Lesson	Section	Assignments
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.)
April 9 30	10.2	This lesson takes place in a computer lab: ENAD 138 p 685: 2,3,6,9,10,13,14,17-20,30,34

Exam 3 Monday, April 12, 2010 at 8:00 PM in EE270

Lesson	Section	Assignments
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