

MATH 1303 Trigonometry

Assignment Sheet

Text: Applied Trigonometry

Authors: Michael N. Payne and Wayne R. Anderson

Assignment #	Section #	Pages in text	Problem #s
1	1.2	9-12	3,6,29,38,41
	1.3-1	29-32	3,8,9,14,20,23,30,35,38,41,43,49
	1.3-2		1,3,9,14
	1.3-3		1,4,9,11,17,21,23,63,70,76
2	1.4	43-47	3,7,12,25,31,51,62,73
	1.5	56-58	1,8,14,49
3	2.1-1	91-94	3,5,8,11,15
	2.1-2		5,6,7,13,17,25,29,32,50
4	2.2-1	112-116	11,15,17,19,22,29,31,32,35,38
	2.2-2		1,5,11,13,15,19,26,27,30,39,41,49,54
	2.2-3		1,3,9,14,15,19,22,25,31
5	2.3-1	123-128	Mult. 5 (3-85),91,93,97,99,101,107
	2.3-2		1,4,7,19,23,27,43,50
6	2.4	137-140	Mult. 3 (5-125), 127,131,137,140,143,149,152,171
7	2.5	148-156	3,5,8,24,30,35,53,61
	2.6	160	Mult. 3 (3-24)

8	3.1-1	185-186	1,5,15,17,20,21,27,31,35,41,44
	3.1-2		3-9,12, Mult. 3 (13-50)
	3.1-3		Mult. 3 (3-24)
9	3.2	196-199	Mult. 3 (3-60), 63,64,73,80,84,87,95,107,119,124,131,137,143,145,146,167,177,182,191,199
10	3.3	208-210	Mult. 5 (5-85),89,92,107,108,11,117
11	3.4-1	223-226	1,3,7,9,13,17,21,25
	3.4-2		1,2,7,10,13,19,21,27,29,33,37,41,43,47,51
	3.4-3		1-6,9,12,13,19,25
	3.4-4		3,5,12
12	4.1	239-243	1,3,7,11,17,22,25,37,49,54
13	4.2	252-256	3,7,9,17,23,27,39,43,51,53
14	4.3	265	1,3,5,11,15,19,24,33,35
15	4.4	273-279	1,3,7,13,17,19,29,35,39,43,45,47,49,53
16	5.1	285-288	1-4,6
	5.2-1		1,3-7,10a,11a,13a,15a,b,23,25
	5.2-2		1,2,3,5,8,9
	5.2-3		1,3,9,13,14
17	5.3-1	323-326	3,5,6,11,15,21,23,25

	5.3-2		1,4,5,13,19,22,27,32,33,39,41,43,49,51,65,73
18	5.3-3	326-330	1,2,7,11,13,20,22,33,49,58,71,73,7,83,85
	5.4	341-342	7,11,21,25,37,47,48
19	6.1	349-350	3,6,10,13,17,19,27,29,33,39,43,45
	6.2	353-354	1,3,9,11,17,21,23
20	6.3	363-364	Mult. 3 (3-36)
21	6.3	364	39,41,43,45,51,53,55,59,63,65,67,69,77,78,85,87
22	7.1-1	380-381	1,4,7,11,15
	7.1-2		2,5,8,9,12,15
	7.1-3		3,6,8,13,16
23	7.1-4	381-383	1,6,7,11,13,17,21,27,29,39,47,53,55,63,67,73,77,83,91
24	7.2-1	396-400	3,5,9,11,13,19,25,29,37,45,47,53,55,57,65,67,70,75,79
25	7.2-2	400-401	1,4,11,15,17,19,23,25,27,31,43
26	7.3	406-407	3,5,11,13,25,27,33
27	8.1	421-422	Mult. 3 (3-80)
28	8.1	422-423	87,89,92,95,98,101,103,107,115,117,129,131
	8.2	427-428	7,15,18,31,33,35
29	8.3	435	1,2,3,5,13,17,19,25,29,33,37,43,53,59,61,65,69,75

30	8.3	435-437	77,79,81,85,89,110-122,131,135,136,137
31	9.1-1	452-455	1-3,5,6,9,10,13,17,21,25,27,31,33
	9.1-2		3-5,7,9,11,13,17,18,21,25,29,34,41
	9.1-3		3,5,7,11,15,17,21,23,25
	9.2-1	464-466	3,5,7,9,11,13,17
	9.2-2		1,5
32	9.3-1	472-474	Mult. 3 (3-48),52,54,57
32	9.3-2		Mult. 3 (3-57),62
33	9.4-1	480-482	3,5,7,11,12
	9.4-2		Mult. 3 (3-30)
	9.4-3		3,8,11,13,17,18,23,27,31,37,40
34	9.5-1	490-491	3,9,15,21,25
	9.5-2		3,5,7,15,25,31,37