

Recommended Math 150 Assignments

1.1 : 3-99 [m3] ; 101-111 [O] ; 26
1.2 : 1-95 [O] ; 117-121 [O]
1.3 : 1-35 [O] ; 36-96 [m3]
1.4 : 1-67 [O]

2.1 : 3-69 [m3]
2.2 : 1-5 [A] ; 7-39 [O]
2.3 : 1-25 [O] ; 18 , 20 ; 31-59 [O]
2.4 : 3-8 [A] ; 9-24 [m3] ; 23-41 [O]
2.5 : 1-8 [A] ; 9-33 [m3] ; 35-40 [A] ; 42-72 [m3] ; 77
2.6 : 1-6 [A] ; 7-61 [O]
2.7 : 1-4 [A] ; 6-96 [m3]
Ch. 2 Summary (p. 132) : 3-48 [m3]

3.1 : 1-65 [O]
3.2 : 1, 2 , 9-75 [m3] ; 82 , 87
3.3 : 1-6 [A] ; 7-31 [O] ; 33-78 [m3]
3.4 : 1-6 [A] ; 7-33 [O] ; 35-38 [A]
3.5 : 1-16 [A] ; 17-75 [O] ; 87

4.1 : 1-6 [A] ; 7-57 [O] ; 64 , 83 , 85
4.2 : 3-36 [m3] ; **39 {XC}**
4.3 : 1-23 [O] ; 27-45 [m3] ; 46 , 50

5.1 : 1-6 [A] ; 7-29 [O] ; 49 , 50 ; 33-126 [m3] ; 127-157 [O]
5.2 : 1-31 [O] ; 33-84 [m3]
5.3 : 1-8 [A] ; 11-51 [O]
5.4 : 1-4 [A] ; 5-17 [O] ; 18-96 [m3] ; 111-123 [m3]
5.5 : 1-4 [A] ; 6-18 [m3] ; 19-31 [O] ; 33-45 [m3] ; 47-63 [O] ; 66-75 [m3]
Appendix C : Read pp. 805-808 & do # 1-6 [A] ; 7-31 [O] (but skip #27) on pp. 808-809

6.1 : 1-12 [A] ; 13-31 [O] ; 30-63 [m3]
6.2 : 1-4 [A] ; 5-31 [O] ; 33-63 [m3]
6.3 : 1-6 [A] ; 7-49 [O] ; 59-63 [O] ; 72-81 [m3] ; (**{XC}** 64-69 [A] **{XC}**)
6.4 : 3-72 [m3]
6.5 : 1-6 [A] ; 7-31 [O] ; 33-54 [m3] ; 58 , 62-65 [A] ; 67

7.1 : 1-8 [A] ; 9-19 [O] (state D.R.V.s, then state the domain in interval notation) ; 21-24 [A] ; 25-51 [O]
; 54-90 [m3]
7.2 : 1-6 [A] ; 7-11 [O] ; 12-81 [m3]
7.3 : 1 , 2 ; 3-25 [O] ; 33 , 35
7.4 : 1-9 [A] (for pt. (b), use interval notation, not set notation) ; 10-16 [E] ; 18-39 [m3] ; 26 , 40 ; 46-48
[A] (use graph paper) ; 52
Summary Exercises (bottom p. 426-p.427) : 1-29 [O]
7.5 : 1-21 [O] ; 22-32 [E] ; 31-39 [O] ; 43-59 [O] ; 60
7.6 : 1-8 [A] ; 9-15 [O] ; 17 , 18 , 19-43 [O] ; 48 , 52

8.1 : 1-11 [O] ; 12 ; 13-35 [O] ; 30 ; 41-47 [O] (use graph paper on these!) ; 51-78 [m3] ; 83 , 84
8.2 : 1-35 [O] ; 36-48 [m3] ; 51-81 [O] ; 89-97 [O]
8.3 : 1-35 [O] ; 22 ; 36-102 [m3] ; 104 , 109 , 113 , 114 , 117 ; 119-123[O] ; 126
8.4 : 1-13 [O] ; 15-42 [m3] ; 44 ; 49-52 [A]
8.5 : 1-6 [A] ; 9-81 [m3] ; 83-97 [O] ; 103-113 [O]
8.6 : 1-21 [O] ; 24-69 [m3]
8.7 : 1-10 [A] ; 11-23 [O] ; 27-39 [m3] ; 40 ; 41-67 [O] ; 58 ; 73-83 [O]

9.1 : 1-45 [O] ; 28 ; 48-72 [m3] ; 77-82 [A]
9.2 : 1-45 [O] ; 50 ; 53-61 [O]
9.4 : 1-27 [O] ; 30 , 31 ; 36-41 [A] (but skip #40) ; 45, 46, 49, 50, 54
9.5 : 2-36 [E] ; 43-48 [A] ; **50 [XC : 5 points]**
9.6 : 1-10 [A] ; 11-15 [O] ; 17-22 [A] ; 23-31 [O] ; 34 (see directions for #33) ; 36-42 [E]
9.3 : 1-10 [A] ; 11-47 [O] ; 61 ; 48-81 [m3]

10.1 : 3-8 [A] ; 9-37 [O] ; 39-42 [A]
10.2 : 1-4 [A] ; 5-31 [O] ; 34 ; 37-41 [O] ; 43-46 [A]
10.3 : 1 , 2 ; 3-19 [O] ; 20 ; 21-39 [O] ; 42 , 44 ; 45-48 [A] ; 49-53 [O] ; 56 , 57
10.4 : 1-6 [A] ; 7-19 [O] ; 20 ; 21-31 [O] ; 33-54 [m3] ; 57-62 [A]
10.5 : 1-6 [A] ; 7-37 [O] ; 40 , 43 , 46 ; 47-55 [O] ; 56 , 58
10.6 : 1-7 [A] ; 9-31 [O] ; 33-45 [m3] ; 47-53 [O] ; 56-60 [E]

11.2 : 1-10 [A] ; 11-37 [O]
11.3 : 1-6 [A] ; 7-23 [O] ; 31 , 33

12.4 : 2-38 [E]