

Mathematics 2210 Homework Assignments

10.4 #1-45 odd

11.1 #1-31 odd, 37, 39, 41

11.2 #1-21 odd

11.3 #1-73 eoo, not 9, 61 (eoo = every other odd)

11.4 #1-23 odd

11.5 #1-41 odd

11.6 #1-23 odd

11.8 #1-29 odd

11.9 #1-31 odd

12.1 #1-21 odd, 27-31 odd

12.2 #1-27 odd, 37, 38

12.3 #1-25 odd, 35, 37

12.4 #1-19 odd, not 17

12.5 #1-21 odd

12.6 #1-17 odd, 21-27 odd

12.7 #1-19 odd, 20 (Answer: $x=1+2t$, $y=1+3t$, $z=1+t$)

12.8 #1-19 odd, 37

12.9 #1-11 odd, 17

13.1 #1-11 odd, 15, 17, 19

13.2 #1-27 odd

13.3 #1-19 odd, 23, 25, 29, 33, 35

13.4 #1-19 odd, 25

13.6 #1-17 odd

13.7 #1-23 odd, 29, 31

13.8 #1-11 odd, 21, 22 (Answer: 486π)

13.9 # 7, 11-19 odd

14.1 #1-21 odd

14.2 #1-21 odd

14.3 #1-19 odd

14.4 #1-7 odd, 19

14.5 #1-7 odd, 8, 9-17 odd

14.6 #1-13 odd, 19

14.7 #1-11 odd