MATH 2350: CALCULUS III – Spring 2011 – Sections 002 & 004

Homework 6

Problem Set 12.1 (Page 785)

2, 6, 8, 10, 14, 16, 18, 22, 24, 26, 28

Problem Set 12.2 (Page 793)

4, 6, 8, 10, 12, 18, 20, 22, 24, 26, 28, 30, 32, 34, 36, 38, 40, 52, 54, 56, 64, 74

Problem Set 12.5 (Page 820)

4, 6, 12, 14, 16, 18, 20, 22, 24, 26, 28, 30, 34, 36, 38, 42, 46^{OPT} , 48^{OPT}, 50^{OPT}, 54^{OPT}

Problem Set 12.4 (Page 810)

2, 4, 6, 8, 10, 14,16, 26, 28, 32, 34, 42, 46, 48^{OPT}

OPT = Optional