

Calculus II

Homework Five

Due Friday 4 February, 2011

For the problems from chapters 7.3 and 7.4, you should use sage or WolframAlpha. For problems from 7.2 you can use a program to check your work, but you should do any integrals by hand and show your work.

Chapter 7.2:

1. 5
2. 7
3. 9
4. 11
5. 12
6. 31
7. 33
8. 46
9. 56

Chapter 7.3:

1. 17–24
2. 41
3. 42

Chapter 7.4: Use sage or WolframAlpha

1. 32–35
2. 63
3. 64