

## Review Test #2 Chapter 3

To prepare for the test, study the following exercises:

Handout Section 3.1 : Exercises # 1 – 8 (see website for handout s)

Handout Sections 3.2 & 3.3 Exercises # 1 – 17, 19

Handout Section 3.4 Exercises # 1,2

Handout Section 3.5 Exercises # 1 – 9,

Homework #6 Section 3.2 – Exercises # 5, 17, 23, 29, 35, 43

Section 3.3 – Exercises # 7, 17, 29, 31, 35, 41, 47, 59, 63

Homework #7 Section 3.4 – Exercises # 1 -8, 22 – 28 even , 31, 37, 43, 61

Section 3.5 – All odd exercises listed

Activity Lab #2 Exercises # 1 a, b, c, d, e, g, h, i;  
#2, 3, 5, 6, 7

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### Optional @ 12 points towards Test #2 – due Wednesday

Show all work in order to get credit. Label the axes and all the points used, as well as the asymptotes.

Textbook – Chapter 3 Summary page 349: Exercises # 1, 4, 7, 10

- Chapter 3 Review page 382: Exercises # 24, 27, 30, 33, 36, 70, 73, 76