

Reading Assignment for Section 4.3

MATH 130: Calculus I, Sections 2 and 3
Fall Semester 2013

Follow the general guidelines for the Reading Assignment (the salmon colored handout). Be sure to include and label all four standard parts a,b,c,d of the Reading Assignment in what you hand in. Be sure to **staple** together pages if you have more than one, and include your **name** and which **section** of calculus you are in at the top of the page. Neatness is appreciated!!!

Due: at the beginning of class on Friday, November 8th

Read:

Section 4.3, pages 247-254: Graphing Functions!

Notes:

Now we have the opportunity to bring lots of the information we have learned this semester together to figure out how to graph functions with just pencil and paper!

Remember that your answers should include complete sentences for every question.

Reading Questions for part (a):

1. What information do we need to graph a function? List each fact that we should be looking for when graphing functions and briefly explain how we obtain each fact. (One sentence each should do fine.) In addition, write down the section of the text where we first learned about figuring out that particular fact. Now you will have an easy reference!

Remember parts b-d on the salmon handout!