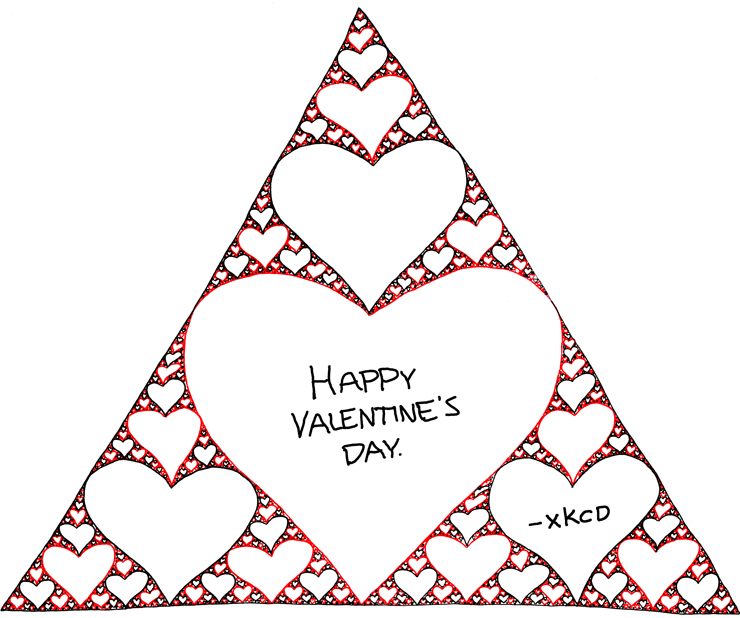
BC Unit 2 More Differential Equations

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|  | Topic | Assignments |
| Day 1  Wed 2/8 | Slope Fields and Differential Equations | Copied p.378 #55-65odd,  87-93 odd |
| Day 2  Thurs 2/9 | Euler’s Method | Copied p.356 #15,16 |
| Day 3  Fri 2/10  Early Release | Quiz  Section 6.6 Newton’s Law of Cooling | p.369 #1,3,11-17odd,25,27,  29-32 all |
| Day 4  Mon 2/13 | Logistic Growth | Logistic Diff. Eqn. Worksheet |
| Day 5  Tues 2/14 | Review | Review Worksheet |
| Day 6  Wed 2/15 | AP Style Test | Problem Set |

**Calculus Valentine's Day poem**

You pull my heart strings at a constant rate.  
The three words I want to tell you, I cannot wait.  
My love for you is not a partial fraction,  
But rather, a whole lot of attraction.  
In my heart, video games make their revolution.  
I love them, but I’d rather have a u-substitution.  
In this short life, my love for you is exponential.  
The time I have now, I will use its max potential  
To work for you who I truly desire.  
Make no error, your love, I will acquire.