

WELCOME to Fall 2009 at LAVC!

Math 120 (Plane Geometry) Section # 1412

MTWTh 9:40 – 10:50 am, MS 107

Prof. Luz Shin, shinlv@lavc.edu, 818-947-2393

www.lavcmath.com/shin

As you enter:

- Please sign in by writing your initials by your name. If your name is not on the sign-in sheet, please write your name legibly on the blank space, and initial on the appropriate date. Those who need an add permit will be given one, if there is available space and if they come to the next class meeting.
- Pick up a syllabus and an index card. Fold the card so that it will stand on your desk. Write your first name on the card in **BIG BOLD** letters, then add your last name and major in smaller print. Read the syllabus until the class starts.

The course in a nutshell:

- Covers seven and a half chapters
- There will be five long exams plus a comprehensive final
- Calculator allowed but not notes for exams
- There will be two construction packets for the semester
- Homework should be turned in on due date
- There will be regular class work, graded group work and DPT (definitions, postulates, theorems) quizzes

Today's to do list: August 31, 2009

- See screen for instruction for sign-in sheet, syllabus and card.
- Introductions: “Two Truths and a Dream Wish”
- Go over syllabus and timeline
- Lecture
 - ❖ Intro to Chapter 1: Line and Angle Relationships
 - ❖ Section 1.1 Sets, Statements and Reasoning
 - Class Work:
 - ❖ <http://www.youtube.com/watch?v=L1gYDZTLNN4>
 - ❖ <http://www.youtube.com/watch?v=uYtoJmfxD7k>
 - ❖ <http://www.youtube.com/watch?v=utfC7DMKy3g>
 - ❖ <http://www.youtube.com/watch?v=Fltb4bcMwR0>
- Reminder: Complete survey online.

Looking ahead:

- HW on 1.1 # 1 – 55 odd, due on Wed., September 2, 2009
- Tomorrow's lesson is Informal Geometry and Measurement: Bring your weapons of math construction: straight edge, compass and protractor!
- GW #1 on sections 1.1 and 1.2 tomorrow, September 1, 2009
- Labor Day Holiday on Monday, September 7, 2009
- Last day to process add permits on Friday, September 11, 2009