## Math 7: Constructions and Angles Unit 3 Khan Academy Playlist

## Directions:

- 1) Log in to khanacademy.org
- 2) Type the exercise in the search bar at the top
- 3) Click on the skill that matches exactly
- 4) Work on the exercise until:
  - a. You've reached "Practiced"
  - b. You've worked for at least 15 minutes
- 5) Each time you log into Khan Academy, complete at least one Mastery Challenge – this allows you to reach higher levels above "Practiced"!

## <u>Grading</u>:

- Each exercise is worth 2 points
  - To earn full credit, reach "Practiced" <u>or</u> work on it for at least 15 min.
- Extra credit: Going beyond "Practiced" (Level One, Level Two, Mastered)
  0.25 point for each exercise

## Use the chart below to find the exercises and keep track of your progress.

When to work on the exercise	Exercise	Practiced	Level One, Level Two, Mastered
After 7.1	#1 <u>Vertical Angles</u>		
After 7.2	#2 <u>Complementary and supplementary</u> angles		
After 7.2	#3 <u>Identifying Vertical, Complementary,</u> and <u>Supplementary Angles</u>		
After 7.3	#4 Identifying Triangles by Angles		
After 7.3	#5 Identifying Triangles by Sides Lengths		
After 7.3	#6 Constructing Triangles		
After 7.4	#7 Categorizing Quadrilaterals		