Math 7: Zooming in on Figures Unit 6 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 <u>exactly</u>
- 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"!

Grading:

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

When to work on the exercise	Exercise	Practiced	Level One, Level Two, Mastered
After 10.2	#1 Comparing probabilities		
After 10.2	#2 Making predictions with probability		
After 10.2	#3 <u>Simple probability</u>		
After 10.3	#4 Experimental probability		
After 10.3	#5 <u>Probability models</u>		
After 10.5	#6 Probabilities of compound events		
After 10.5	#7 The counting principle		
After 10.5	#8 Sample spaces for compound events		
After 10.6	#9 Making inferences from random samples		
After 10.6	#10 <u>Valid claims</u>		

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