

Probability Tour

1. Go to [Regent Studies | www.regentstudies.com](http://www.regentstudies.com) in your browser.
2. Click **“Start the Tour.”**
3. Read the directions – click on **“How to Play”** (the green button) at the bottom of the page.
4. Select **“10 Cities”** then click **“Get Started.”**
5. It is up to you which cities you choose. Think about the possible profit (revenue – expenses) and the probability of being successful. Remember, if you have an unsuccessful show, you must pay the expenses but get no profit. (Yes, it’s kind of like gambling. 😊)
6. Fill out the table below. You may do this as you go, or you may wait until the end of the game – they’ll show you this information again.

City Name, State	Profit	Prob. of Success	Actual Success

7. Answer the questions at the end of the game. They are on the right side of the screen titled **“Results Complete!”** Use complete sentences.
 - a.
 - b.
 - c.
8. Do not leave the results page until I’ve checked it and put you on the leader board. You can play as many times as you want to try to get a higher score!