Corn Mazes

Use the following page to answer the questions below:

1st Corn Maze

- 1. What is the probability a person will successfully get through the maze on their first try?
- 2. If 500 people came through the maze during a given week,
 - a. Estimate how many people the farmer would expect to successfully complete the maze on the first time.
 - b. Calculate the revenue.
 - c. Calculate the prizes awarded.
 - d. Calculate the profit or loss for this corn maze.

2nd Corn Maze

- 3. What is the probability a person will successfully get through the maze on their first try?
- 4. If 325 people came through the maze during a given week,
 - a. Estimate how many people the farmer would expect to successfully complete the maze on the first time.
 - b. Calculate the revenue.
 - Calculate the prizes awarded.
 - d. Calculate the profit or loss for this corn maze.





Corn Maze Probability



