

Name:	Class:

Shot Tracking with Technology

GRADES 6-8

Probabilities of Success

	Self	Partner 1	Partner 2	Partner 3
FT				
2PT				
3РТ				

Calculate your frequency of success for the following:

- 1. If you attempted 27 3PT shots:
- 2. If you attempted 93 2PT shots:
- 3. If you attempted 21 FT shots:

Based on the graph you constructed with your class data, and your frequency and probability above, make a claim that expresses who would be the highest paid player on your class' team. Support your claim with evidence and reasoning.



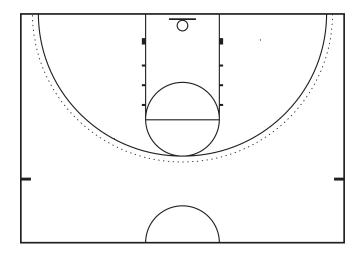


Name: ______ Class: _____

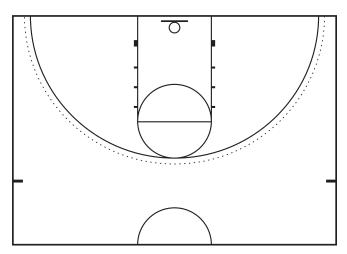
Shot Tracking (Non-Technology Option)

GRADES 6-8

O - Shots Made



X - Shots Missed



	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	TOTAL Made
Free Throws																
Lay-Ups																

Write a mathematical expression that states if your free throw accuracy is greater than or less than your layup accuracy. Justify it with evidence.