Class: $\qquad$

## Be a Hitter!

## GRADES 6-8

$X=$ Hit $\quad \mathrm{O}=$ No Hit
Trial 1

| Swings | S1 | S2 | S3 | S4 | S5 | S6 | S7 | S8 | S9 | S10 | Probability |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Hitter | answer <br> here | answer <br> here | answer <br> here | answer <br> here | answer <br> here | answer <br> here | answer <br> here | answer <br> here | answer <br> here | answer <br> here | answer here |

$\mathrm{X}=\mathrm{Hit} \quad \mathrm{O}=$ No Hit
Trial 2

| Swings | $\mathbf{S 1}$ | $\mathbf{S 2}$ | $\mathbf{S 3}$ | $\mathbf{S 4}$ | $\mathbf{S 5}$ | $\mathbf{S 6}$ | $\mathbf{S 7}$ | $\mathbf{S 8}$ | $\mathbf{S 9}$ | $\mathbf{S 1 0}$ | Probability |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Hitter | answer <br> here | answer <br> here | answer <br> here | answer <br> here | answer <br> here | answer <br> here | answer <br> here | answer <br> here | answer <br> here | answer <br> here | answer here |

Graph the probability of each trial below:


Based on this information, were you more or less successful before or after watching the video on swinging mechanics? Support your answer with data. answer here

