

## **This is a webpage verifying Monty Hall problem, that is:**

assume that you are in a reality show,  
and there are three doors in front of you.  
Behind the doors are a car and two goats unorderedly.  
You can go home with the one behind the door you choose.

after you randomly choose, the host of the reality show would  
open a door with a goat behind it,  
and then ask you if you would like to switch your choice,

**your strategy can be either**

1. Not Switch your choice.

or

2. Switch your choice.

You can play multiple times, and the statistics will be recorded below



	switch		Not switch	
try	x	(times)	x	(times)
success	x	(times)	x	(times)
success rate	x	%	x	%

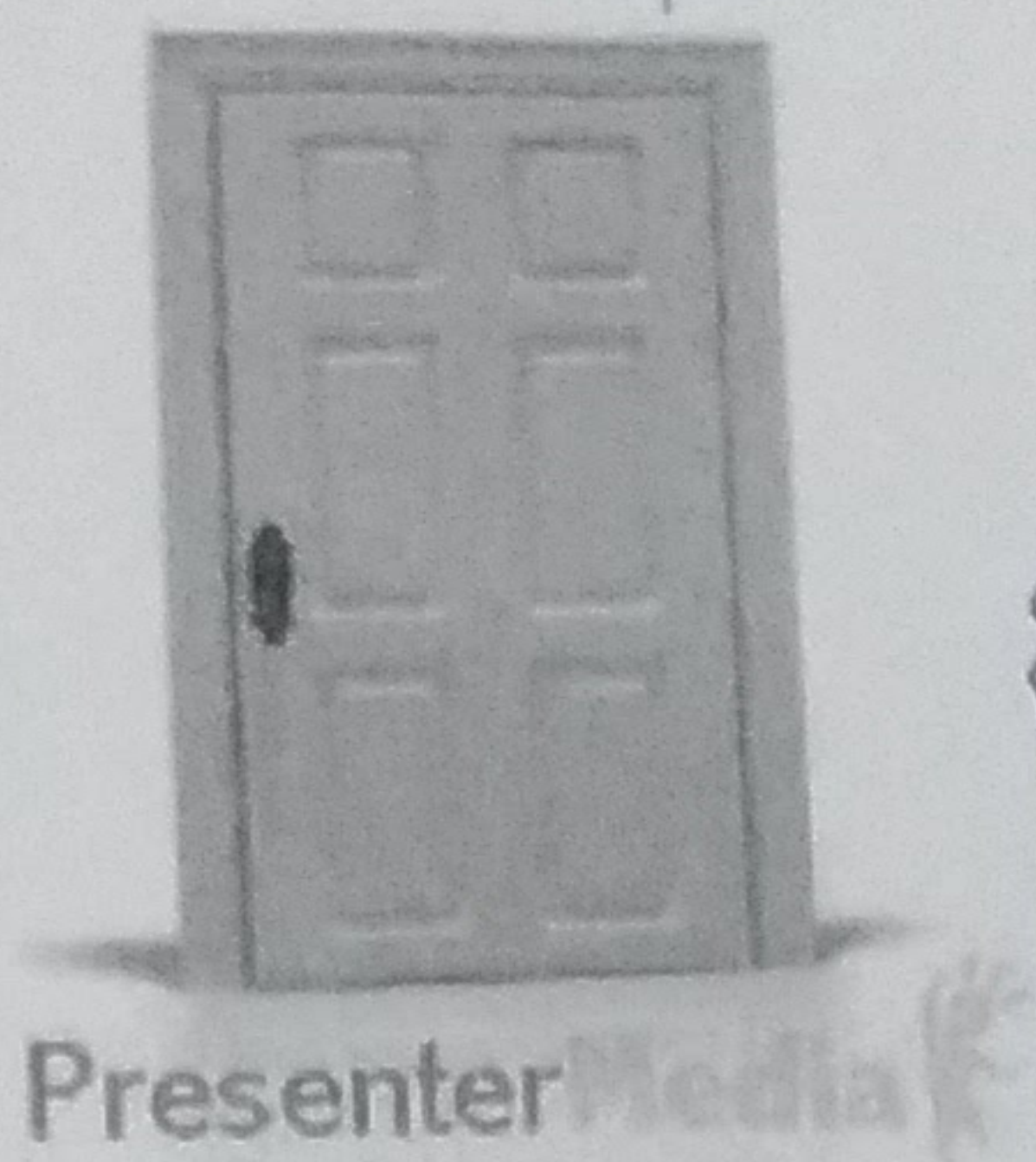
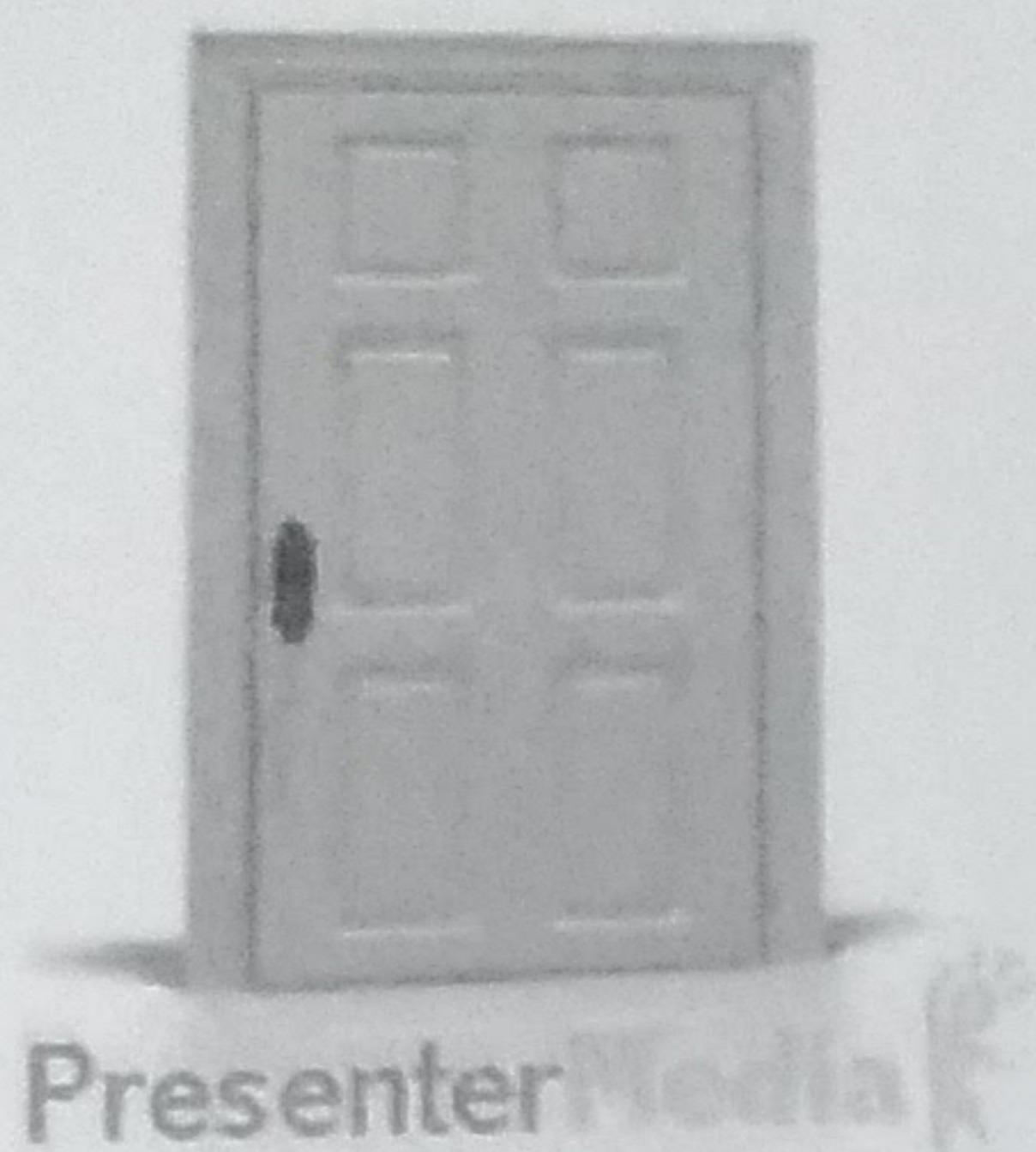


there are one car, two goats  
 3/12/2018  
 behind the doors

Monty Hall problem

when on mouse over

door open



when first click

open one of other  
 doors with a goat  
 behind it,



when second click on an unopen  
 door, { the final answer has been  
 confirmed, and either a goat or a car  
 will show up to replace the door

	switch		Not switch	
try	X	(times)	X	(times)
success	X	(times)	X	(times)
success rate	X	%	X	%

this would record the data