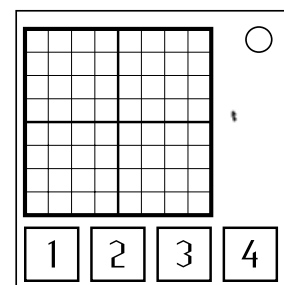


## On the Subject of Blasting Bitmaps

*Over 18 quintillion combinations, only some of them actually matter.*

- A combination of 64 pixels will appear on the grid.
- Each pixel can be black or white.
- There are 4 buttons underneath the grid labeled 1, 2, 3, and 4.
- Figure out which button to press by following the steps below.
- The amount of pixels in top-left, top-right, bottom-left and bottom-right is referred to as **A**, **B**, **C** and **D** respectively.



#	Black Count	White Count	Press
1	$A + B > 16$	$A + B < 16$	2
2	$A + B + C + D < 32$	$A + B + C + D > 32$	4
3	$C + D < 16$	$C + D > 16$	1
4	$B + D > 15$	$B + D < 17$	2
5	$A < 8$	$A > 8$	3
6	$A + C > 16$	$A + C < 16$	1
7	Ser. # has a vowel	Ser. # has a vowel	3
8	# Bat. > 2	# Bat. > 2	4
9	Otherwise	Otherwise	2