

On the Subject of Black & White

Sometimes it is only a matter of Black and White.

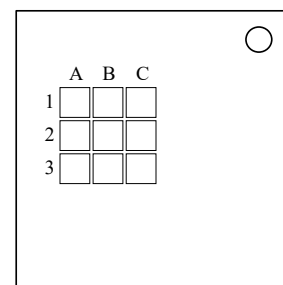
Usually you can change your mind about a wrong choice...usually...not always...

You are given a grid of white squares.

You must find which squares must become black.

Simply click them to change their color.

Solution is automatically submitted when correct.



Indicators

Indicators always refer to a group of 2 horizontal squares.

If the indicator is lit, the first square is black, the second is white.

If the indicator is unlit, the first square is white, the second is black.

Row to look	Indicator
1	SND - IND
2	MSA - TRN
3	CLR - CAR
4	BOB - NSA
5	FRQ - SIG
6	FRK

If the indicator is not present, both the squares must be white.

TXT

Timer

This square is always black, but it must be pressed when on the timer there is a digit corresponding to the square's line number in any position.

00:00

Serial Number Last

If the last digit of the serial number is even, this square must be black otherwise it must be white.

SNL

Serial Number Sum

Sum every digit in the serial number.

If the result is odd, this square must be black, otherwise it must be white.









SNS

Ports and Modules

		Port to find	Square Color
Row	1-2	Stereo RCA	Total modules are even: black Total modules are odd: white
	3-4	DVI-D	Total modules are even: white Total modules are odd: black
	5	Parallel	Solved modules are even: black Solved modules are odd: white
	6	RJ-45	Solved modules are even: white Solved modules are odd: black

PM**Batteries**





Batteries on the map always refer to a group of 2 vertical squares.

	Column is odd (A-C-E)		Column is even (B-D-F)	
There are only AA Batteries				
There are only D Batteries				
There are AA and D Batteries	Battery on the map is facing upwards		Battery on the map is facing upwards	
	Battery on the map is facing downwards		Battery on the map is facing downwards	

















If there aren't batteries, both the squares must be white





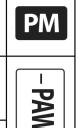







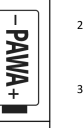














3x3 Schemes

No Strikes			1 Strike			2 Strikes		
<div> <div>A B C</div> <div> <div>1 TXT SNL 1</div> <div>2 SNS SNL  2</div> <div>3 PM TXT 3</div> </div> <div>A B C</div> </div>			<div> <div>A B C</div> <div> <div>1 TXT SNL 1</div> <div>2 SNS  PM 2</div> <div>3  PAWA PM 3</div> </div> <div>A B C</div> </div>			<div> <div>A B C</div> <div> <div>1  SNS SNL 1</div> <div>2 TXT 2</div> <div>3 TXT PM 3</div> </div> <div>A B C</div> </div>		

4x4 Schemes

No Strikes				1 Strike				2 Strikes			
<div> <div>A B C D</div> <div> <div>1 TXT PM  1</div> <div>2  TXT SNL 2</div> <div>3 PM SNL TXT 3</div> <div>4 TXT PM SNS 4</div> </div> <div>A B C D</div> </div>				<div> <div>A B C D</div> <div> <div>1  SNL PM  1</div> <div>2   PM 2</div> <div>3  TXT 3</div> <div>4  SNS PM 4</div> </div> <div>A B C D</div> </div>				<div> <div>A B C D</div> <div> <div>1 SNS PM SNL  1</div> <div>2 TXT   2</div> <div>3  TXT  3</div> <div>4  SNS TXT 4</div> </div> <div>A B C D</div> </div>			

5x5 Schemes

No Strikes					1 Strike					2 Strikes				
<div> <div>A B C D E</div> <div> <div>1   TXT PM 1</div> <div>2 SNL   SNS PM 2</div> <div>3 PM TXT SNL  3</div> <div>4 TXT PM   4</div> <div>5  TXT  SNS 5</div> </div> <div>A B C D E</div> </div>					<div> <div>A B C D E</div> <div> <div>1  TXT TXT 1</div> <div>2  PM   2</div> <div>3 PM  SNL SNS  3</div> <div>4   SNS TXT 4</div> <div>5 SNS  TXT PM 5</div> </div> <div>A B C D E</div> </div>					<div> <div>A B C D E</div> <div> <div>1  TXT TXT 1</div> <div>2  PM   2</div> <div>3 PM  SNL SNS  3</div> <div>4   SNS TXT 4</div> <div>5 SNS  TXT PM 5</div> </div> <div>A B C D E</div> </div>				

6x6 Schemes

No Strikes													
		A	B	C	D	E	F						
1		TXT		TXT		00:00	SNS	1					
2		SNS	TXT		SNL	PAWA + - PAWA	PM	2					
3		SNL	PAWA + - PAWA	SNS	SNL		00:00	3					
4		00:00		PAWA - + PAWA	PM		TXT		SNL	4			
5		PM	00:00		TXT		SNS	5					
6		PM	PAWA + - PAWA	TXT		SNL	00:00	6					
		A		B	C	D	E	F					
1 Strike													
		A	B	C	D	E	F						
1		PAWA + - PAWA	PM	00:00	SNL	TXT		1					
2			SNL	TXT		00:00	PM	2					
3		PM	SNS	PAWA + - PAWA	TXT		00:00	3					
4		PM	00:00		PM	PAWA - + PAWA	SNS	4					
5		SNL	TXT		00:00		PM	5					
6		TXT		SNS	PM	00:00	SNL	6					
		A	B	C	D	E	F						
2 Strikes													
		A	B	C	D	E	F						
1		TXT		PM	TXT		00:00	1					
2		PM	PAWA + - PAWA	SNS	SNL	00:00	PM	2					
3		SNL		PAWA - + PAWA	00:00	PM	SNS	3					
4		TXT			PAWA + - PAWA	00:00	SNL	4					
5		00:00	PM	SNS		TXT		5					
6		PM	00:00	TXT		SNL	SNS	6					
		A	B	C	D	E	F						