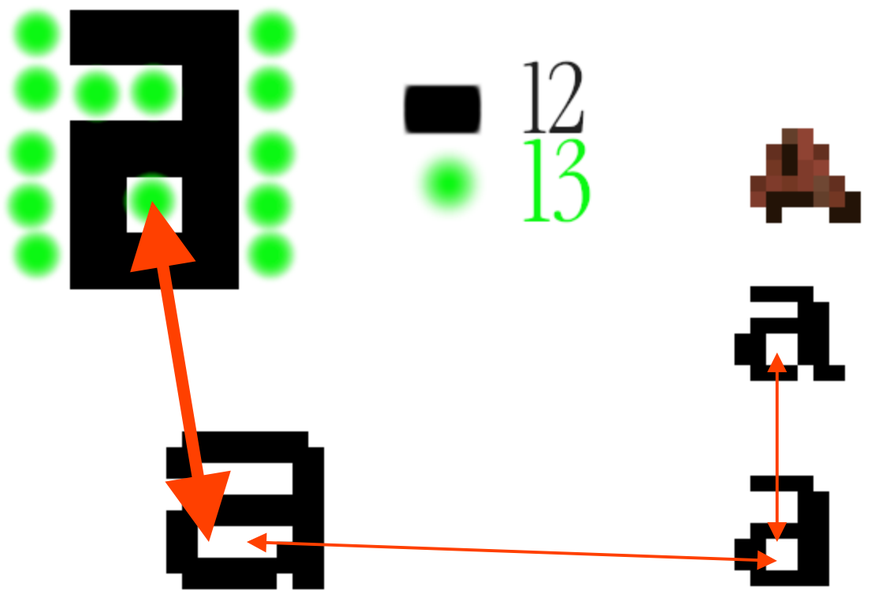
$b_7b_6b_5$ → / Bits b_4 b_3 b_2 b_1 / Row ↓ Column →	000	001	010	011	100	101	110	111
	0	1	2	3	4	5	6	7
0 0 0 0 0	NUL	DLE	SP	0	@	P	`	p
0 0 0 1 1	SOH	DC1	!	1	A	Q	a	q
0 0 1 0 2	STX	DC2	"	2	B	R	b	r
0 0 1 1 3	ETX	DC3	#	3	C	S	c	s
0 1 0 0 4	EOT	DC4	$	4	D	T	d	t
0 1 0 1 5	ENQ	NAK	%	5	E	U	e	u
0 1 1 0 6	ACK	SYN	&	6	F	V	f	v
0 1 1 1 7	BEL	ETB	´	7	G	W	g	w
1 0 0 0 8	BS	CAN	(	8	H	X	h	x
1 0 0 1 9	HT	EM	)	9	I	Y	i	y
1 0 1 0 10	LF	SUB	*	:	J	Z	j	z
1 0 1 1 11	VT	ESC	+	;	K	[	k	{
1 1 0 0 12	FF	FS	,	<	L	\	l	|
1 1 0 1 13	CR	GS	—	=	M	]	m	}
1 1 1 0 14	SO	RS	.	>	N	^	n	~
1 1 1 1 15	SI	US	/	?	O	_	o	DEL

abcdefghijklmnopqrstuvwxyz

$$\mathrm{len}(a\text{-}z) = 26$$

abcdefghijklmnopqrstuvwxyz

```
 1 a 00001
 2 b 00010
 3 c 00011
 4 d 00100
 5 e 00101
 6 f 00110
 7 g 00111
 8 h 01000
 9 i 01001
10 j 01010
11 k 01011
12 l 01100
13 m 01101
14 n 01110
15 o 01111
16 p 10000
17 q 10001
18 r 10010
19 s 10011
20 t 10100
21 u 10101
22 v 10110
23 w 10111
24 x 11000
25 y 11001
26 z 11010
```



!"#$%&'()*+,-./0123456789:;<=>?@ABCDEFGHIJKLMNOPQRSTUVWXYZ[\]^_`abcdefghijklmnopqrstuvwxyz{|}~