

# Mnemonic System for 3-Digit Decimal, 10-Digit Binary, and Cards

This is my modified, and still evolving, version of Ben Pridmore's system as described here:

<http://www.memoryconsulting.com/pridmore.htm>

Decimal: 000 to 999. Binary: 0000000000 to 1111111111

For decimal 00 to 99, words start with a vowel, w or y, and both digits are consonants.

Suits	#	Beginning	Middle	End	Binary beginning	Binary middle/end
s/s	0 (10)	s/z	o, low	s/z	0000	000
c/d	1 (A)	t ( <i>not</i> d)	i, bee	t ( <i>not</i> d)	0001	001
c/h	2	n	u, you	n	0010	010
c/s	3	m	aa, cat	m	0011	011
d/c	4	r	a, father	r/th	0100	100
d/h	5	l	ai, high	l	0101	101
d/s	6	b	ih, kitten	b	0110	110
c/c	7	k	e, pet	k	0111	111
h/c	8	f/v	ei, hay	f/v	1000	
h/d	9	p ( <i>not</i> b)	uh, bus	p ( <i>not</i> b)	1001	
h/s		g (+j for cards?)			1010	
h/h		h			1100	
s/c		sk/sn/sm			1101	
s/d		st/sp			1110	
s/h		sh/sl/sw			1111	
d/d		d				
	J		ow, cow	j/sh/ch		
	Q		or, door	g		
	K		ar, car	d		

## Notes:

I've tried to assign numbers to letters that are similar visually:

- 6 looks like b.
- 9 looks like a backwards P.
- 4 looks like A.
- 1 looks like i.
- Etc.

There are also other associations for vowel sounds:

- "Eight" contains "ei".
- "Two" contains "u".

## Examples:

149 = TAP ("top")

611 = BIT ("beet")

15 = ATL-atl

Read more: <http://joshnotes.com/tags/memory>