

character sets

1	2	3	4	5	6	30	31	32
a	b	c	d	e	f	l	2	3
,	{	&	@	GT				
50	51	52	53	301				

(I just assign random nos)

(ASCII)

(unicode)

↓  
 $2^7 = 128$  characters

↓  
 $150,000 +$   
 characters.

49	50	51
1	2	3

character Encodings

How characters sets represents in Binary. This is the Simple Working of character Encoding.

UTF-8

49  $\Rightarrow$  00110001  $\rightarrow$  8 bits.

ASCII

49  $\Rightarrow$  0110001  $\rightarrow$  7 bits