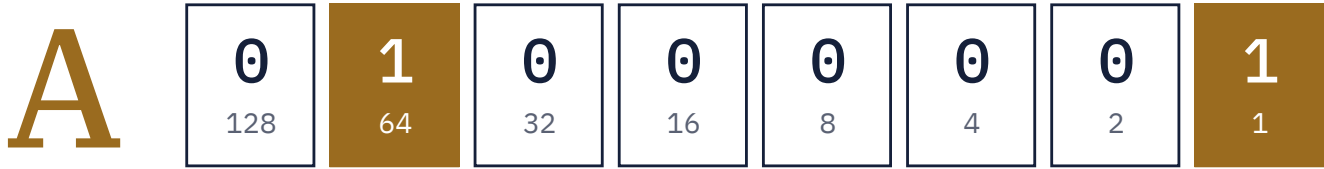


Tabula *binaria*

Every letter is a number. Every number is written with 0s and 1s.

HOW TO READ



Boxes set to 1: 64 + 1 = 65 · A = 65 = 0100 0001

Each box is worth twice its right-hand neighbour. Add up the boxes set to 1.

Uppercase

65 to 90

65 A 0100 0001	66 B 0100 0010	67 C 0100 0011	68 D 0100 0100	69 E 0100 0101	70 F 0100 0110	71 G 0100 0111	72 H 0100 1000	73 I 0100 1001	74 J 0100 1010
75 K 0100 1011	76 L 0100 1100	77 M 0100 1101	78 N 0100 1110	79 O 0100 1111	80 P 0101 0000	81 Q 0101 0001	82 R 0101 0010	83 S 0101 0011	84 T 0101 0100
85 U 0101 0101	86 V 0101 0110	87 W 0101 0111	88 X 0101 1000	89 Y 0101 1001	90 Z 0101 1010	Every uppercase letter starts with 010. The last 5 bits give its position: A = 1, B = 2 ... Z = 26.			

Lowercase

97 to 122

97 a 0110 0001	98 b 0110 0010	99 c 0110 0011	100 d 0110 0100	101 e 0110 0101	102 f 0110 0110	103 g 0110 0111	104 h 0110 1000	105 i 0110 1001	106 j 0110 1010
107 k 0110 1011	108 l 0110 1100	109 m 0110 1101	110 n 0110 1110	111 o 0110 1111	112 p 0111 0000	113 q 0111 0001	114 r 0111 0010	115 s 0111 0011	116 t 0111 0100
117 u 0111 0101	118 v 0111 0110	119 w 0111 0111	120 x 0111 1000	121 y 0111 1001	122 z 0111 1010	Lowercase = uppercase + 32. Only box 32 changes: A 0100 0001, a 0110 0001.			

Digits

48 to 57

48 0 0011 0000	49 1 0011 0001	50 2 0011 0010	51 3 0011 0011	52 4 0011 0100	53 5 0011 0101	54 6 0011 0110	55 7 0011 0111	56 8 0011 1000	57 9 0011 1001
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The character “7” has code 48 + 7 = 55. Its last 4 bits, 0111, equal 7.