base-10 index:	0-	1)-	→ 2)-	→ 3)-	→ 4	→ 5)-	→ 6)-	→ 7)–	→8	9	→ <u>10</u>	→ <u>11</u> —	12	→ <u>(13)</u>	→ <u>(14)</u> -	\rightarrow 15)
	0	0	0	0	0	0	0	0	1	1	1	1	1	1	1	1
binary	0	0	0	0	1	1	1	1	0	0	0	0	1	1	1	1
index:	0	0	1	1	0	0	1	1	0	0	1	1	0	0	1	1
	0	1	0	1	0	1	0	1	0	1	0	1	0	1	0	1
bit count:	0	1	1	2	1	2	2	3	1	2	2	3	2	3	3	4
trailing bits:	0	1	0	2	0	1	0	3	0	1	0	2	0	1	0	4