Tabela Verdade Cálculo da:			Cálculo das Entradas	Cálculo das Entradas Tabela Verdade - Segmentos (Qui					ndo eu quero um N°, quais segmentos devem estar ligados)				Cálculo de cada Segmento							
Entradas	Α	В	С	D Lógica Booleana	Segm		Segmen		Segmento d					Segmento a#	Segmento b# Segn	nento c#	Segmento d#	Segmento e#	Segmento f#	Segmento g#
Nº 0	0	0	0	0 (!A * !B * !C * !D) +			1	1	l	1	1	1	1	0 (!A * !B * !C * !D) +	(!A * !B * !C * !D) + (!A * !	!B * !C * !D) +	(!A * !B * !C * !D) -	(!A * !B * !C * !D) +	(!A * !B * !C * !D)	+
	1	0	0	0 (A * !B * !C * !D) +			0	1		1	0	0	0	0	(A * !B * !C * !D) + (A * !E	B * !C * !D) +				
	0	1	0	0 (!A * B * !C * !D) +			0	1		1	0	0	0	0	(!A * B * !C * !D) + (!A * !	B * !C * !D) +				
	0	0	1	0 (!A * !B * C * !D) +			0	1		1	0	0	0	0	(!A * !B * C * !D) + (!A * !	!B * C * !D) +				
Nº 1	0	0	0	1 (!A * !B * !C * D) +			0	1		1	0	0	0	0	(!A * !B * !C * D) + (!A * !	!B * !C * D) +				
	1	1	0	0 (A * B * !C * !D) +			1	1		0	1	1	0	1 (A * B * !C * !D) +	(A * B * !C * !D) +		(A * B * !C * !D) +	(A * B * !C * !D) +		(A * B * !C * !D) +
	0	1	1	0 (!A * B * C * !D) +			1	1		0	1	1	0	1 (!A * B * C * !D) +	(!A * B * C * !D) +		(!A * B * C * !D) +	(!A * B * C * !D) +		(!A * B * C * !D) +
	0	0	1	1 (!A * !B * C * D) +			1	1		0	1	1	0	1 (!A * !B * C * D) +	(!A * !B * C * D) +		(!A * !B * C * D) +	(!A * !B * C * D) +		(!A * !B * C * D) +
	1	0	0	1 (A * !B * !C * D) +			1	1		0	1	1	0	1 (A *!B *!C * D) +	(A * !B * !C * D) +		(A *!B *!C * D) +	(A * !B * !C * D) +		(A * !B * !C * D) +
	1	0	1	0 (A * !B * C * !D) +			1	1		0	1	1	0	1 (A * !B * C * !D) +	(A * !B * C * !D) +		(A * !B * C * !D) +	(A * !B * C * !D) +		(A * !B * C * !D) +
Nº 2	0	1	0	1 (!A * B * !C * D) +			1	1		0	1	1	0	1 (!A * B * !C * D) +	(!A * B * !C * D) +		(!A * B * !C * D) +	(!A * B * !C * D) +		(!A * B * !C * D) +
	1	1	1	0 (A * B * C * !D) +			1	1		1	1	0	0	1 (A * B * C * !D) +	(A * B * C * !D) + (A * B	3 * C * !D) +	(A * B * C * !D) +			(A * B * C * !D) +
	0	1	1	1 (!A * B * C * D) +			1	1		1	1	0	0	1 (!A * B * C * D) +	(!A * B * C * D) + (!A * I	B * C * D) +	(!A * B * C * D) +			(!A * B * C * D) +
	1	0	1	1 (A * !B * C * D) +			1	1		1	1	0	0	1 (A * !B * C * D) +	(A * !B * C * D) + (A * !E	B * C * D) +	(A * !B * C * D) +			(A * !B * C * D) +
Nº 3	1	1	0	1 (A * B * !C * D) +			1	1		1	1	0	0	1 (A * B * !C * D) +	(A * B * !C * D) + (A * B	3 * !C * D) +	(A * B * !C * D) +			(A * B * !C * D) +
Nº 4	1	1	1	1 (A * B * C * D) +			0	1		1	0	0	1	1	(A * B * C * D) + (A * B	3 * C * D) +			(A * B * C * D) +	(A * B * C * D) +
					Entradas do Display A B C D E F G					Letra Representada										
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					0	0	1 1	1	1 1		В	_=	•_							
					1	0	0 1	1	1 0	(С	f	b							
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					1	1	1 1		1 1		3		Ĭ							
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					0	0	0 0	1	1 0		I									
					0	1	1 1	1	0 0											
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	Transmit # (prinsmit #) (pri	Annual of the second of the se	Annotate Transmit Transm	Appendit Append	c) + ((a*1b*c*d) + (a*b*1c*d) + (a*b*c