

QUICK DECODER

To convert Gregorian dates just add the number from column **A (YEAR)** with the number in column **B (MONTH)** and the number of **DAYS** of the given date.

MONTH	B
1 January	0
2 February	31
3 March	59
4 April	90
5 May	120
6 June	151
7 July	181
8 August	212
9 September	243
10 October	13
11 November	44
12 December	74

A (YEAR)
B (MONTH)

+ **DAYS**

KIN NUMBER

If the resulting **KIN NUMBER** is greater than 260, simply subtract this amount from the total.

Then use the **Tzolk'in Grid** (right) to find out the **Glyph and Tone**.

NOTE:

This Quick Decoder is calibrated at January 1st. You don't need to check if the date is before or after July 26th. Just add the numbers given.

EXAMPLE:

17 July 1951
A (YEAR) = 207 (1951)
B (MONTH) = 181 (July)
 + **DAYS** = 17

KIN NUMBER 405 (- 260)
KIN NUMBER 145
 Red Lunar Serpent

TZOLKIN GRID

Showing Tones (top of cell) and Kin Numbers (bottom of cell)

	1	21	41	61	81	101	121	141	161	181	201	221	241
	2	22	62	82	102	122	142	162	182	202	222	242	
	3	23	43	83	103	123	143	163	183	203	223	243	
	4	24	44	64	84	104	124	144	164	184	204	224	244
	5	25	45	65	85	105	125	145	165	185	205	225	245
	6	26	46	66	86	106	126	146	166	186	206	226	246
	7	27	47	67	87	107	127	147	167	187	207	227	247
	8	28	48	68	88	108	128	148	168	188	208	228	248
	9	29	49	69	89	109	129	149	169	189	209	229	249
	10	30	50	70	90	110	130	150	170	190	210	230	250
	11	31	51	71	91	111	131	151	171	191	211	231	251
	12	32	52	72	92	112	132	152	172	192	212	232	252
	13	33	53	73	93	113	133	153	173	193	213	233	253
	14	34	54	74	94	114	134	154	174	194	214	234	254
	15	35	55	75	95	115	135	155	175	195	215	235	255
	16	36	56	76	96	116	136	156	176	196	216	236	256
	17	37	57	77	97	117	137	157	177	197	217	237	257
	18	38	58	78	98	118	138	158	178	198	218	238	258
	19	39	59	79	99	119	139	159	179	199	219	239	259
	20	40	60	80	100	120	140	160	180	200	220	240	260