On the Subject of Find The Dates

Have you ever wondered what day of the week December 25, 1862 was? Or the 27th of June, 2491, is it gonna be a Friday or a Saturday? Yeah, me neither...

Using the tables below, find out the day of the week for the date on the module's display.

Find the intersection between day and month in Table 1, then the intersection between year and century in Table 2 and finally find the intersection between the two numbers obtained from Table 1 and Table 2.

Use the two arrows on the bottom to change the day of the week; to submit click on the correct day of the week. Submitting the wrong day of the week will cause a strike. Find 3 dates to disarm the module.

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┌─────────────────┐
│              ○  │
│   [DISPLAY]     │
│                 │
│  ◄ [BUTTON] ►   │
└─────────────────┘
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TABLE 1

DAYS × MONTHS

DAYS					Jan / Oct	May	Aug	Feb / Mar / Nov	Jun	Sep / Dec	Apr / Jul
1	8	15	22	29	1	2	3	4	5	6	7
2	9	16	23	30	2	3	4	5	6	7	1
3	10	17	24	31	3	4	5	6	7	1	2
4	11	18	25		4	5	6	7	1	2	3
5	12	19	26		5	6	7	1	2	3	4
6	13	20	27		6	7	1	2	3	4	5
7	14	21	28		7	1	2	3	4	5	6

TABLE 3

	1	2	3	4	5	6	7
1	Sa	Su	Mo	Tu	We	Th	Fr
2	Su	Mo	Tu	We	Th	Fr	Sa
3	Mo	Tu	We	Th	Fr	Sa	Su
4	Tu	We	Th	Fr	Sa	Su	Mo
5	We	Th	Fr	Sa	Su	Mo	Tu
6	Th	Fr	Sa	Su	Mo	Tu	We
7	Fr	Sa	Su	Mo	Tu	We	Th

TABLE 2

YEARS

00	01	02	03		04	05
06	07		08	09	10	11
	12	13	14	15		16
17	18	19		20	21	22
23		24	25	26	27	
28	29	30	31		32	33
34	35		36	37	38	39
	40	41	42	43		44
45	46	47		48	49	50
51		52	53	54	55	
56	57	58	59		60	61
62	63		64	65	66	67
	68	69	70	71		72
73	74	75		76	77	78
79		80	81	82	83	
84	85	86	87		88	89
90	91		92	93	94	95
	96	97	98	99		

CENTURIES

C												
0	7	14	17	21	25	7	1	2	3	4	5	6
1	8	15				6	7	1	2	3	4	5
2	9		18	22	26	5	6	7	1	2	3	4
3	10					4	5	6	7	1	2	3
4	11		19	23	27	3	4	5	6	7	1	2
5	12	16	20	24	28	2	3	4	5	6	7	1
6	13					1	2	3	4	5	6	7