December 2047

January 2048

Su	Mo	Tu	We	Th	Fr	Sa
29	30	31	1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30	31	1

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
1	2 ○ Full Moon (11:57 UTC)	3	4	5	6	7
8	9	10 ◑ Last quarter (08:30 UTC)	11	12	13	14
15	16 ● New Moon (23:40 UTC)	17	18	19	20	21
22	23	24 ◐ First quarter (01:52 UTC)	25	26	27	28
29	30	31	1 ○ Full Moon (06:59 UTC)	2	3	4

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January 2048

February 2048

Su	Mo	Tu	We	Th	Fr	Sa
26	27	28	29	30	31	1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
29	30	31	1 ○ Full Moon (06:59 UTC)	2	3	4
5	6	7	8 ◑ Last quarter (18:50 UTC)	9	10	11
12	13	14	15 ● New Moon (11:35 UTC)	16	17	18
19	20	21	22 ◐ First quarter (21:58 UTC)	23	24	25
26	27	28	29	30	31 ○ Full Moon (00:17 UTC)	1

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February 2048

March 2048

Su	Mo	Tu	We	Th	Fr	Sa
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31	1	2	3	4

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
26	27	28	29	30	31 ○ Full Moon (00:17 UTC)	1
2	3	4	5	6	7 ◑ Last quarter (03:18 UTC)	8
9	10	11	12	13	14 ● New Moon (00:34 UTC)	15
16	17	18	19	20	21 ◐ First quarter (19:25 UTC)	22
23	24	25	26	27	28	29 ○ Full Moon (14:41 UTC)

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March 2048

April 2048

Su	Mo	Tu	We	Th	Fr	Sa
29	30	31	1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30	1	2

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
1	2	3	4	5	6	7 ◑ Last quarter (10:47 UTC)
8	9	10	11	12	13	14 ● New Moon (14:31 UTC)
15	16	17	18	19	20	21
22 ◐ First quarter (16:05 UTC)	23	24	25	26	27	28
29	30 ○ Full Moon (02:07 UTC)	31	1	2	3	4

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April 2048

May 2048

Su	Mo	Tu	We	Th	Fr	Sa
26	27	28	29	30	1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30
31	1	2	3	4	5	6

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
29	30 ○ Full Moon (02:07 UTC)	31	1	2	3	4
5 ◑ Last quarter (18:12 UTC)	6	7	8	9	10	11
12	13 ● New Moon (05:22 UTC)	14	15	16	17	18
19	20	21 ◐ First quarter (10:04 UTC)	22	23	24	25
26	27	28 ○ Full Moon (11:15 UTC)	29	30	1	2

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May 2048

June 2048

Su	Mo	Tu	We	Th	Fr	Sa
31	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30	1	2	3	4

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
26	27	28 ○ Full Moon (11:15 UTC)	29	30	1	2
3	4	5 ◑ Last quarter (02:24 UTC)	6	7	8	9
10	11	12 ● New Moon (21:00 UTC)	13	14	15	16
17	18	19	20	21 ◐ First quarter (00:17 UTC)	22	23
24	25	26	27 ○ Full Moon (18:59 UTC)	28	29	30
31	1	2	3 ◑ Last quarter (12:06 UTC)	4	5	6

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June 2048

July 2048

Su	Mo	Tu	We	Th	Fr	Sa
28	29	30	1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30	31	1

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
31	1	2	3 ◑ Last quarter (12:06 UTC)	4	5	6
7	8	9	10	11 ● New Moon (12:51 UTC)	12	13
14	15	16	17	18	19 ◐ First quarter (10:50 UTC)	20
21	22	23	24	25	26 ○ Full Moon (02:09 UTC)	27
28	29	30	1	2	3 ◑ Last quarter (00:00 UTC)	4

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July 2048

August 2048

Su	Mo	Tu	We	Th	Fr	Sa
26	27	28	29	30	31	1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30	31	1	2	3	4	5

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
28	29	30	1	2	3 ◑ Last quarter (00:00 UTC)	4
5	6	7	8	9	10	11 ● New Moon (04:05 UTC)
12	13	14	15	16	17	18 ◐ First quarter (18:32 UTC)
19	20	21	22	23	24	25 ○ Full Moon (09:34 UTC)
26	27	28	29	30	31	1 ◑ Last quarter (14:32 UTC)

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August 2048

September 2048

Su	Mo	Tu	We	Th	Fr	Sa
30	31	1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30	1	2	3

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
26	27	28	29	30	31	1 ◑ Last quarter (14:32 UTC)
2	3	4	5	6	7	8
9 ● New Moon (17:59 UTC)	10	11	12	13	14	15
16	17 ◐ First quarter (00:33 UTC)	18	19	20	21	22
23 ○ Full Moon (18:07 UTC)	24	25	26	27	28	29
30	31 ◑ Last quarter (07:44 UTC)	1	2	3	4	5

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September 2048

October 2048

Su	Mo	Tu	We	Th	Fr	Sa
27	28	29	30	1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	31

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
30	31 ◑ Last quarter (07:44 UTC)	1	2	3	4	5
6	7	8 ● New Moon (06:25 UTC)	9	10	11	12
13	14	15 ◐ First quarter (06:05 UTC)	16	17	18	19
20	21	22 ○ Full Moon (04:47 UTC)	23	24	25	26
27	28	29	30 ◑ Last quarter (02:47 UTC)	1	2	3

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October 2048

November 2048

Su	Mo	Tu	We	Th	Fr	Sa
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	1	2	3	4	5

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
27	28	29	30 ◑ Last quarter (02:47 UTC)	1	2	3
4	5	6	7 ● New Moon (17:45 UTC)	8	9	10
11	12	13	14 ◐ First quarter (12:22 UTC)	15	16	17
18	19	20	21 ○ Full Moon (18:25 UTC)	22	23	24
25	26	27	28	29 ◑ Last quarter (22:16 UTC)	30	31

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November 2048

December 2048

Su	Mo	Tu	We	Th	Fr	Sa
29	30	1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30	31	1	2

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
1	2	3	4	5	6 ● New Moon (04:39 UTC)	7
8	9	10	11	12 ◐ First quarter (20:31 UTC)	13	14
15	16	17	18	19	20 ○ Full Moon (11:21 UTC)	21
22	23	24	25	26	27	28 ◑ Last quarter (16:35 UTC)
29	30	1	2	3	4	5 ● New Moon (15:31 UTC)

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