SWISS EPHEMERIS for the year 1469

JANUARY 1469 JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷
S 1	7 17 47	19♑58'52	26♌43	8♒34	3♐37	12♐25	29°R24	22♈38	16♎25	9♏12	8°R25	13♒20	14♒40	18♐11	21♑34
M 2	7 21 44	20°59'56	10♍37	9°41	4°33	13° 8	29♋16	22°40	16°25	9°13	8♍24	13°21	14°37	18°18	21°39
T 3	7 25 40	22° 1'01	24° 3	10°42	5°30	13°50	29° 8	22°42	16°26	9°14	8°23	13°22	14°34	18°25	21°44
W 4	7 29 37	23° 2'05	7♎ 3	11°37	6°27	14°33	29° 1	22°44	16°26	9°15	8°22	13°24	14°31	18°31	21°50
T 5	7 33 34	24° 3'08	19°41	12°23	7°25	15°16	28°53	22°46	16°26	9°16	8°21	13°R25	14°27	18°38	21°55
F 6	7 37 30	25° 4'11	2♏ 0	13° 1	8°23	15°59	28°45	22°49	16°27	9°17	8°20	13°24	14°24	18°45	22° 0
S 7	7 41 27	26° 5'14	14° 6	13°29	9°21	16°42	28°37	22°51	16°27	9°18	8°19	13°23	14°21	18°52	22° 5
S 8	7 45 23	27° 6'16	26° 2	13°47	10°21	17°25	28°29	22°54	16°27	9°18	8°18	13°22	14°18	18°58	22°11
M 9	7 49 20	28° 7'18	7♐53	13°R55	11°20	18° 8	28°21	22°56	16°27	9°19	8°17	13°19	14°15	19° 5	22°16
T 10	7 53 16	29° 8'19	19°43	13°51	12°20	18°51	28°12	22°59	16°28	9°20	8°15	13°17	14°12	19°12	22°21
W11	7 57 13	0♒ 9'19	1♑34	13°35	13°21	19°34	28° 4	23° 2	16°R28	9°21	8°14	13°15	14° 8	19°18	22°26
T 12	8 1 9	1°10'18	13°30	13° 9	14°21	20°17	27°56	23° 5	16°28	9°21	8°13	13°13	14° 5	19°25	22°32
F 13	8 5 6	2°11'16	25°33	12°31	15°22	21° 0	27°48	23° 8	16°27	9°22	8°12	13°12	14° 2	19°32	22°37
S 14	8 9 3	3°12'14	7♒45	11°44	16°24	21°43	27°40	23°11	16°27	9°23	8°11	13°D11	13°59	19°38	22°42
S 15	8 12 59	4°13'10	20° 6	10°48	17°26	22°26	27°33	23°14	16°27	9°23	8°10	13°11	13°56	19°45	22°47
M16	8 16 56	5°14'05	2♓39	9°44	18°28	23° 9	27°25	23°17	16°27	9°24	8° 8	13°12	13°52	19°52	22°52
T 17	8 20 52	6°14'59	15°24	8°36	19°31	23°52	27°17	23°21	16°27	9°24	8° 7	13°13	13°49	19°58	22°57
W18	8 24 49	7°15'51	28°22	7°24	20°34	24°36	27° 9	23°24	16°26	9°25	8° 6	13°13	13°46	20° 5	23° 2
T 19	8 28 45	8°16'42	11♈35	6°11	21°37	25°19	27° 1	23°28	16°26	9°25	8° 4	13°14	13°43	20°12	23° 8
F 20	8 32 42	9°17'31	25° 4	4°58	22°40	26° 2	26°53	23°32	16°25	9°25	8° 3	13°14	13°40	20°19	23°13
S 21	8 36 38	10°18'19	8♉50	3°49	23°44	26°46	26°46	23°36	16°25	9°26	8° 2	13°R14	13°37	20°25	23°18
S 22	8 40 35	11°19'06	22°53	2°44	24°48	27°29	26°38	23°39	16°24	9°26	8° 0	13°14	13°33	20°32	23°23
M23	8 44 32	12°19'51	7♊11	1°44	25°52	28°12	26°31	23°43	16°24	9°26	7°59	13°14	13°30	20°39	23°28
T 24	8 48 28	13°20'34	21°42	0°52	26°57	28°56	26°23	23°48	16°23	9°27	7°58	13°D14	13°27	20°45	23°33
W25	8 52 25	14°21'16	6♋22	0° 7	28° 2	29°39	26°16	23°52	16°22	9°27	7°56	13°14	13°24	20°52	23°38
T 26	8 56 21	15°21'56	21° 5	29♑29	29° 7	0♑23	26° 9	23°56	16°22	9°27	7°55	13°14	13°21	20°59	23°43
F 27	9 0 18	16°22'34	5♌45	29° 0	0♑12	1° 6	26° 2	24° 0	16°21	9°27	7°53	13°14	13°18	21° 5	23°48
S 28	9 4 14	17°23'11	20°14	28°38	1°17	1°50	25°55	24° 5	16°20	9°27	7°52	13°R14	13°14	21°12	23°53
S 29	9 8 11	18°23'47	4♍28	28°25	2°23	2°33	25°48	24° 9	16°19	9°27	7°50	13°14	13°11	21°19	23°58
M30	9 12 8	19°24'21	18°21	28°D18	3°29	3°17	25°41	24°14	16°18	9°28	7°49	13°14	13° 8	21°26	24° 2
T 31	9 16 4	20♒24'53	1♎50	28♑19	4♑35	4♑ 0	25♋34	24♈19	16♎17	9°R28	7♍47	13♒13	13♒ 5	21♐32	24♑ 7

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22s 1	11n30	1s13	18s50	0s41	17s 2	3n58	22s26	0s 5	20n57	0n38	6n31	2s30	5s52	0n39	12s54	1n48	21n39	14n18	16s52	16s29	27s16	15s25	6n26
M 2	21 52	5 23	2 25	18 20	0 28	17 14	3 57	22 32	0 6	20 59	0 38	6 32	2 30	5 52	0 39	12 54	1 48	21 39	14 19	16 52	16 30	27 16	15 24	6 26
T 3	21 42	0s47	3 26	17 50	0 15	17 25	3 56	22 38	0 7	21 1	0 38	6 33	2 29	5 52	0 39	12 54	1 48	21 40	14 19	16 51	16 31	27 16	15 23	6 26
W 4	21 32	6 42	4 14	17 21	0 0	17 36	3 54	22 44	0 7	21 2	0 38	6 34	2 29	5 52	0 39	12 55	1 48	21 41	14 20	16 51	16 32	27 16	15 23	6 26
T 5	21 22	12 10	4 49	16 53	0n15	17 47	3 52	22 50	0 8	21 4	0 38	6 35	2 29	5 53	0 39	12 55	1 48	21 42	14 20	16 51	16 33	27 16	15 22	6 26
F 6	21 11	17 2	5 9	16 27	0 32	17 58	3 51	22 55	0 9	21 6	0 38	6 36	2 29	5 53	0 40	12 55	1 48	21 42	14 20	16 51	16 34	27 16	15 21	6 26
S 7	21 0	21 8	5 16	16 3	0 49	18 9	3 49	23 0	0 10	21 8	0 38	6 37	2 28	5 53	0 40	12 55	1 48	21 43	14 21	16 51	16 34	27 16	15 20	6 26
S 8	20 48	24 18	5 8	15 41	1 6	18 20	3 46	23 5	0 10	21 9	0 39	6 38	2 28	5 53	0 40	12 55	1 48	21 44	14 21	16 52	16 35	27 16	15 19	6 26
M 9	20 36	26 25	4 47	15 22	1 24	18 30	3 44	23 10	0 11	21 11	0 39	6 39	2 28	5 53	0 40	12 56	1 48	21 45	14 21	16 52	16 36	27 16	15 18	6 26
T 10	20 23	27 20	4 14	15 6	1 42	18 41	3 42	23 14	0 12	21 13	0 39	6 41	2 27	5 53	0 40	12 56	1 49	21 45	14 22	16 53	16 37	27 16	15 17	6 26
W11	20 11	27 0	3 30	14 53	2 0	18 51	3 39	23 18	0 13	21 15	0 39	6 42	2 27	5 53	0 40	12 56	1 49	21 46	14 22	16 53	16 38	27 16	15 17	6 27
T 12	19 57	25 26	2 37	14 44	2 17	19 0	3 37	23 22	0 13	21 16	0 39	6 43	2 27	5 53	0 40	12 56	1 49	21 47	14 23	16 54	16 39	27 16	15 16	6 27
F 13	19 44	22 40	1 36	14 38	2 34	19 10	3 34	23 26	0 14	21 18	0 39	6 45	2 27	5 53	0 40	12 56	1 49	21 48	14 23	16 54	16 40	27 16	15 15	6 27
S 14	19 30	18 52	0 30	14 37	2 49	19 19	3 31	23 30	0 15	21 20	0 39	6 46	2 26	5 53	0 40	12 56	1 49	21 48	14 23	16 55	16 41	27 17	15 14	6 27
S 15	19 16	14 13	0n38	14 38	3 3	19 28	3 28	23 33	0 16	21 21	0 39	6 48	2 26	5 53	0 40	12 57	1 49	21 49	14 24	16 54	16 42	27 17	15 13	6 27
M16	19 1	8 55	1 46	14 44	3 15	19 36	3 25	23 36	0 16	21 23	0 40	6 49	2 26	5 52	0 40	12 57	1 49	21 50	14 24	16 54	16 43	27 17	15 12	6 27
T 17	18 46	3 10	2 49	14 52	3 25	19 44	3 22	23 39	0 17	21 25	0 40	6 51	2 25	5 52	0 40	12 57	1 49	21 51	14 24	16 54	16 44	27 17	15 11	6 27
W18	18 31	2n48	3 45	15 3	3 33	19 52	3 19	23 42	0 18	21 26	0 40	6 52	2 25	5 52	0 40	12 57	1 49	21 51	14 24	16 54	16 45	27 17	15 10	6 27
T 19	18 15	8 44	4 30	15 16	3 38	20 0	3 15	23 44	0 19	21 28	0 40	6 54	2 25	5 52	0 40	12 57	1 49	21 52	14 25	16 54	16 45	27 17	15 9	6 27
F 20	17 59	14 24	5 2	15 30	3 41	20 7	3 12	23 46	0 19	21 30	0 40	6 55	2 25	5 52	0 40	12 57	1 49	21 53	14 25	16 54	16 46	27 17	15 8	6 27
S 21	17 43	19 29	5 16	15 46	3 41	20 14	3 8	23 48	0 20	21 31	0 40	6 57	2 24	5 51	0 40	12 57	1 49	21 54	14 25	16 54	16 47	27 17	15 7	6 28
S 22	17 26	23 35	5 13	16 3	3 39	20 20	3 5	23 50	0 21	21 33	0 40	6 59	2 24	5 51	0 40	12 57	1 49	21 55	14 26	16 54	16 48	27 16	15 6	6 28
M23	17 9	26 20	4 50	16 20	3 35	20 26	3 1	23 52	0 22	21 34	0 40	7 0	2 24	5 51	0 40	12 57	1 49	21 55	14 26	16 54	16 49	27 16	15 5	6 28
T 24	16 52	27 23	4 9	16 37	3 29	20 31	2 57	23 53	0 23	21 36	0 40	7 2	2 24	5 51	0 40	12 57	1 49	21 56	14 26	16 54	16 50	27 16	15 4	6 28
W25	16 34	26 32	3 11	16 54	3 22	20 36	2 54	23 54	0 23	21 37	0 40	7 4	2 23	5 50	0 40	12 57	1 49	21 57	14 26	16 54	16 51	27 16	15 3	6 28
T 26	16 17	23 50	2 0	17 10	3 13	20 41	2 50	23 55	0 24	21 39	0 40	7 6	2 23	5 50	0 40	12 57	1 49	21 58	14 27	16 54	16 52	27 16	15 2	6 28
F 27	15 58	19 34	0 41	17 26	3 3	20 45	2 46	23 55	0 25	21 40	0 41	7 8	2 23	5 50	0 40	12 57	1 50	21 59	14 27	16 54	16 53	27 16	15 2	6 29
S 28	15 40	14 10	0s39	17 40	2 53	20 48	2 42	23 56	0 26	21 42	0 41	7 9	2 23	5 49	0 40	12 57	1 50	21 59	14 27	16 54	16 54	27 16	15 1	6 29
S 29	15 22	8 7	1 55	17 54	2 41	20 51	2 38	23 56	0 27	21 43	0 41	7 11	2 22	5 49	0 40	12 57	1 50	22 0	14 27	16 54	16 55	27 16	15 0	6 29
M30	15 3	1 49	3 3	18 7	2 30	20 54	2 34	23 56	0 27	21 44	0 41	7 13	2 22	5 49	0 40	12 57	1 50	22 1	14 28	16 54	16 55	27 16	14 58	6 29
T 31	14s44	4s22	3s58	18s19	2n17	20s56	2n30	23s55	0s28	21n46	0n41	7n15	2s22	5s48	0n40	12s57	1n50	22n 2	14n28	16s54	16s56	27s16	14s57	6n29

Julian Day Number = 2257610.5, Delta T = 228.12 sec
Ecliptic obliquity = 23°30'36, Nutation = 0°00'13
Ayanamsha: Fagan/Bradley = 17°19'56, Lahiri = 16°26'55Julian Calendar 1 Jan. 1469 == Greg. Calendar 10 Jan. 1469

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SWISS EPHEMERIS for the year 1469

FEBRUARY 1469 JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷
W 1	9 20 1	21♒25'24	14♎56	28♑27	5♑42	4♑44	25°R28	24♈23	16°R16	9°R28	7°R46	13°R12	13♒ 2	21♐39	24♑12
T 2	9 23 57	22°25'54	27°40	28°42	6°48	5°28	25♋21	24°28	16♎15	9♏28	7♍44	13♒11	12°58	21°46	24°17
F 3	9 27 54	23°26'23	10♏ 5	29° 2	7°55	6°11	25°15	24°33	16°14	9°27	7°43	13°10	12°55	21°52	24°22
S 4	9 31 50	24°26'50	22°14	29°27	9° 2	6°55	25° 9	24°38	16°12	9°27	7°41	13°D10	12°52	21°59	24°26
S 5	9 35 47	25°27'16	4♐11	29°58	10° 9	7°39	25° 2	24°43	16°11	9°27	7°40	13°10	12°49	22° 6	24°31
M 6	9 39 43	26°27'40	16° 3	0♒33	11°16	8°23	24°57	24°48	16°10	9°27	7°38	13°10	12°46	22°12	24°36
T 7	9 43 40	27°28'03	27°53	1°13	12°24	9° 7	24°51	24°54	16° 8	9°27	7°37	13°12	12°43	22°19	24°40
W 8	9 47 37	28°28'25	9♑46	1°57	13°31	9°50	24°45	24°59	16° 7	9°27	7°35	13°13	12°39	22°26	24°45
T 9	9 51 33	29°28'45	21°46	2°44	14°39	10°34	24°40	25° 4	16° 6	9°26	7°34	13°14	12°36	22°32	24°49
F 10	9 55 30	0♓29'03	3♒57	3°35	15°47	11°18	24°34	25°10	16° 4	9°26	7°32	13°15	12°33	22°39	24°54
S 11	9 59 26	1°29'20	16°20	4°30	16°55	12° 2	24°29	25°15	16° 3	9°26	7°31	13°R16	12°30	22°46	24°58
S 12	10 3 23	2°29'35	28°58	5°27	18° 3	12°46	24°24	25°21	16° 1	9°25	7°29	13°15	12°27	22°53	25° 3
M13	10 7 19	3°29'48	11♓51	6°27	19°12	13°30	24°19	25°27	15°59	9°25	7°27	13°13	12°23	22°59	25° 7
T 14	10 11 16	4°29'59	24°59	7°29	20°20	14°14	24°15	25°33	15°58	9°24	7°26	13°10	12°20	23° 6	25°12
W15	10 15 12	5°30'08	8♈22	8°34	21°28	14°58	24°10	25°38	15°56	9°24	7°24	13° 7	12°17	23°13	25°16
T 16	10 19 9	6°30'15	21°57	9°41	22°37	15°42	24° 6	25°44	15°54	9°23	7°23	13° 4	12°14	23°19	25°20
F 17	10 23 5	7°30'21	5♉44	10°51	23°46	16°26	24° 2	25°50	15°52	9°23	7°21	13° 0	12°11	23°26	25°24
S 18	10 27 2	8°30'24	19°40	12° 2	24°55	17°10	23°58	25°56	15°51	9°22	7°20	12°58	12° 8	23°33	25°29
S 19	10 30 59	9°30'25	3♊43	13°15	26° 4	17°55	23°54	26° 2	15°49	9°22	7°18	12°D57	12° 4	23°39	25°33
M20	10 34 55	10°30'23	17°52	14°31	27°13	18°39	23°50	26° 8	15°47	9°21	7°16	12°57	12° 1	23°46	25°37
T 21	10 38 52	11°30'20	2♋ 5	15°47	28°22	19°23	23°47	26°15	15°45	9°20	7°15	12°58	11°58	23°53	25°41
W22	10 42 48	12°30'14	16°20	17° 6	29°31	20° 7	23°43	26°21	15°43	9°20	7°13	13° 0	11°55	23°59	25°45
T 23	10 46 45	13°30'06	0♌35	18°26	0♒41	20°51	23°40	26°27	15°41	9°19	7°12	13° 1	11°52	24° 6	25°49
F 24	10 50 41	14°29'56	14°45	19°48	1°50	21°35	23°37	26°34	15°39	9°18	7°10	13°R 1	11°49	24°13	25°53
S 25	10 54 38	15°29'43	28°49	21°11	3° 0	22°20	23°35	26°40	15°37	9°18	7° 9	13° 0	11°45	24°19	25°57
S 26	10 58 34	16°29'29	12♍42	22°36	4° 9	23° 4	23°32	26°46	15°35	9°17	7° 7	12°58	11°42	24°26	26° 0
M27	11 2 31	17°29'12	26°20	24° 2	5°19	23°48	23°30	26°53	15°32	9°16	7° 5	12°53	11°39	24°33	26° 4
T 28	11 6 28	18♓28'53	9♎41	25♒29	6♒29	24♑33	23♋28	27♈ 0	15♎30	9♏15	7♍ 4	12♒48	11♒36	24♐40	26♑ 8

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	14s24	10s11	4s39	18s29	2n 5	20s58	2n26	23s55	0s29	21n47	0n41	7n17	2s22	5s48	0n40	12s57	1n50	22n 2	14n28	16s54	16s57	27s16	14s56	6n30
T 2	14 5	15 25	5 5	18 39	1 52	20 59	2 22	23 54	0 30	21 48	0 41	7 19	2 21	5 47	0 40	12 57	1 50	22 3	14 28	16 55	16 58	27 16	14 55	6 30
F 3	13 45	19 53	5 16	18 47	1 40	20 59	2 17	23 53	0 31	21 49	0 41	7 21	2 21	5 47	0 40	12 57	1 50	22 4	14 28	16 55	16 59	27 15	14 54	6 30
S 4	13 25	23 25	5 13	18 54	1 28	20 59	2 13	23 51	0 32	21 50	0 41	7 23	2 21	5 46	0 40	12 57	1 50	22 5	14 29	16 55	17 0	27 15	14 53	6 30
S 5	13 4	25 53	4 56	18 59	1 15	20 59	2 9	23 50	0 32	21 52	0 41	7 25	2 21	5 46	0 40	12 57	1 50	22 5	14 29	16 55	17 1	27 15	14 52	6 30
M 6	12 44	27 11	4 26	19 4	1 3	20 58	2 5	23 48	0 33	21 53	0 41	7 27	2 20	5 45	0 40	12 57	1 50	22 6	14 29	16 55	17 2	27 15	14 51	6 31
T 7	12 23	27 15	3 45	19 7	0 51	20 56	2 0	23 46	0 34	21 54	0 41	7 30	2 20	5 45	0 40	12 56	1 50	22 7	14 29	16 54	17 3	27 15	14 50	6 31
W 8	12 2	26 3	2 55	19 8	0 40	20 54	1 56	23 43	0 35	21 55	0 41	7 32	2 20	5 44	0 40	12 56	1 50	22 8	14 29	16 54	17 4	27 15	14 49	6 31
T 9	11 41	23 39	1 56	19 9	0 29	20 51	1 52	23 41	0 36	21 56	0 41	7 34	2 20	5 44	0 40	12 56	1 50	22 8	14 29	16 54	17 4	27 15	14 48	6 32
F 10	11 20	20 9	0 51	19 7	0 18	20 48	1 47	23 38	0 37	21 57	0 41	7 36	2 20	5 43	0 41	12 56	1 50	22 9	14 29	16 53	17 5	27 14	14 47	6 32
S 11	10 59	15 43	0n17	19 5	0 7	20 44	1 43	23 35	0 37	21 58	0 41	7 38	2 19	5 42	0 41	12 56	1 50	22 10	14 30	16 53	17 6	27 14	14 46	6 32
S 12	10 37	10 32	1 26	19 1	0s 4	20 40	1 39	23 32	0 38	21 59	0 41	7 41	2 19	5 42	0 41	12 56	1 51	22 10	14 30	16 54	17 7	27 14	14 45	6 32
M13	10 15	4 49	2 31	18 56	0 14	20 35	1 34	23 28	0 39	22 0	0 41	7 43	2 19	5 41	0 41	12 55	1 51	22 11	14 30	16 54	17 8	27 14	14 44	6 33
T 14	9 53	1n13	3 30	18 50	0 23	20 29	1 30	23 25	0 40	22 1	0 41	7 45	2 19	5 40	0 41	12 55	1 51	22 12	14 30	16 55	17 9	27 14	14 43	6 33
W15	9 31	7 17	4 18	18 42	0 33	20 23	1 25	23 21	0 41	22 1	0 41	7 47	2 19	5 40	0 41	12 55	1 51	22 13	14 30	16 56	17 10	27 13	14 42	6 33
T 16	9 9	13 6	4 53	18 33	0 41	20 16	1 21	23 16	0 42	22 2	0 41	7 50	2 18	5 39	0 41	12 55	1 51	22 13	14 30	16 57	17 11	27 13	14 41	6 34
F 17	8 47	18 22	5 11	18 22	0 50	20 9	1 17	23 12	0 43	22 3	0 41	7 52	2 18	5 38	0 41	12 55	1 51	22 14	14 30	16 58	17 12	27 13	14 40	6 34
S 18	8 24	22 42	5 12	18 10	0 58	20 1	1 12	23 7	0 43	22 4	0 41	7 54	2 18	5 38	0 41	12 54	1 51	22 15	14 30	16 58	17 13	27 13	14 39	6 34
S 19	8 2	25 46	4 54	17 57	1 6	19 53	1 8	23 2	0 44	22 4	0 41	7 57	2 18	5 37	0 41	12 54	1 51	22 15	14 30	16 59	17 13	27 12	14 38	6 35
M20	7 39	27 14	4 18	17 42	1 14	19 44	1 4	22 57	0 45	22 5	0 41	7 59	2 18	5 36	0 41	12 54	1 51	22 16	14 30	16 59	17 14	27 12	14 37	6 35
T 21	7 16	26 55	3 26	17 26	1 21	19 35	0 59	22 52	0 46	22 6	0 42	8 2	2 17	5 35	0 41	12 54	1 51	22 17	14 30	16 58	17 15	27 12	14 36	6 35
W22	6 53	24 50	2 21	17 9	1 27	19 25	0 55	22 46	0 47	22 6	0 42	8 4	2 17	5 35	0 41	12 53	1 51	22 17	14 30	16 58	17 16	27 12	14 35	6 36
T 23	6 30	21 11	1 8	16 50	1 34	19 14	0 51	22 40	0 48	22 7	0 42	8 6	2 17	5 34	0 41	12 53	1 51	22 18	14 30	16 58	17 17	27 11	14 33	6 36
F 24	6 7	16 18	0s10	16 30	1 39	19 3	0 47	22 34	0 49	22 7	0 42	8 9	2 17	5 33	0 41	12 53	1 51	22 18	14 30	16 57	17 18	27 11	14 32	6 36
S 25	5 44	10 35	1 25	16 8	1 45	18 51	0 42	22 28	0 50	22 8	0 42	8 11	2 17	5 32	0 41	12 52	1 51	22 19	14 30	16 58	17 19	27 11	14 31	6 37
S 26	5 21	4 26	2 35	15 45	1 50	18 39	0 38	22 22	0 50	22 8	0 42	8 14	2 16	5 31	0 41	12 52	1 51	22 20	14 30	16 58	17 20	27 10	14 30	6 37
M27	4 58	1s49	3 34	15 21	1 55	18 27	0 34	22 15	0 51	22 8	0 42	8 16	2 16	5 30	0 41	12 52	1 51	22 20	14 30	17 0	17 21	27 10	14 29	6 37
T 28	4s34	7s50	4s21	14s56	1s59	18s13	0n30	22s 8	0s52	22n 9	0n42	8n19	2s16	5s30	0n41	12s52	1n51	22n21	14n30	17s 1	17s21	27s10	14s28	6n38

Julian Day Number = 2257641.5, Delta T = 232.80 sec
Ecliptic obliquity = 23°30'36, Nutation = 0°00'14
Ayanamsha: Fagan/Bradley = 17°20'00, Lahiri = 16°27'00Julian Calendar 1 Feb. 1469 == Greg. Calendar 10 Feb. 1469

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MARCH 1469 JC

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷
W 1	11 10 24	19♓28'33	22♎44	26♒58	7♒39	25♑17	23°R26	27♈ 6	15°R28	9°R14	7°R 2	12°R41	11♒33	24♐46	26♑11
T 2	11 14 21	20°28'10	5♏27	28°28	8°49	26° 1	23♋24	27°13	15♎26	9♏13	7♍ 1	12♒35	11°29	24°53	26°15
F 3	11 18 17	21°27'46	17°53	29°59	9°59	26°46	23°22	27°20	15°24	9°12	6°59	12°30	11°26	25° 0	26°19
S 4	11 22 14	22°27'20	0♐ 3	1♓33	11° 9	27°30	23°21	27°26	15°21	9°11	6°58	12°25	11°23	25° 6	26°22
S 5	11 26 10	23°26'52	12° 3	3° 7	12°19	28°14	23°20	27°33	15°19	9°10	6°56	12°23	11°20	25°13	26°26
M 6	11 30 7	24°26'23	23°55	4°42	13°30	28°59	23°19	27°40	15°17	9° 9	6°55	12°D22	11°17	25°20	26°29
T 7	11 34 3	25°25'52	5♑45	6°19	14°40	29°43	23°18	27°47	15°14	9° 8	6°53	12°22	11°14	25°26	26°32
W 8	11 38 0	26°25'18	17°39	7°57	15°51	0♒28	23°17	27°54	15°12	9° 7	6°52	12°24	11°10	25°33	26°36
T 9	11 41 57	27°24'43	29°40	9°37	17° 1	1°12	23°17	28° 1	15°10	9° 6	6°50	12°25	11° 7	25°40	26°39
F 10	11 45 53	28°24'07	11♒55	11°18	18°12	1°57	23°17	28° 8	15° 7	9° 5	6°49	12°R26	11° 4	25°46	26°42
S 11	11 49 50	29°23'28	24°26	13° 0	19°22	2°41	23°D17	28°15	15° 5	9° 4	6°47	12°25	11° 1	25°53	26°45
S 12	11 53 46	0♈22'47	7♓17	14°44	20°33	3°26	23°17	28°22	15° 2	9° 3	6°46	12°22	10°58	26° 0	26°48
M13	11 57 43	1°22'04	20°29	16°28	21°44	4°10	23°17	28°29	15° 0	9° 1	6°45	12°17	10°55	26° 6	26°51
T 14	12 1 39	2°21'20	4♈ 0	18°15	22°55	4°55	23°18	28°37	14°57	9° 0	6°43	12°10	10°51	26°13	26°54
W15	12 5 36	3°20'33	17°50	20° 2	24° 5	5°40	23°18	28°44	14°55	8°59	6°42	12° 2	10°48	26°20	26°57
T 16	12 9 32	4°19'44	1♉53	21°51	25°16	6°24	23°19	28°51	14°52	8°58	6°40	11°53	10°45	26°27	27° 0
F 17	12 13 29	5°18'53	16° 6	23°42	26°27	7° 9	23°20	28°58	14°50	8°57	6°39	11°45	10°42	26°33	27° 2
S 18	12 17 26	6°18'00	0♊23	25°34	27°38	7°53	23°22	29° 6	14°47	8°55	6°38	11°39	10°39	26°40	27° 5
S 19	12 21 22	7°17'04	14°40	27°27	28°49	8°38	23°23	29°13	14°45	8°54	6°36	11°34	10°35	26°47	27° 8
M20	12 25 19	8°16'07	28°54	29°22	0♓ 0	9°22	23°25	29°20	14°42	8°53	6°35	11°32	10°32	26°53	27°10
T 21	12 29 15	9°15'06	13♋ 2	1♈18	1°11	10° 7	23°27	29°28	14°40	8°51	6°34	11°D32	10°29	27° 0	27°13
W22	12 33 12	10°14'04	27° 3	3°15	2°23	10°52	23°29	29°35	14°37	8°50	6°33	11°33	10°26	27° 7	27°15
T 23	12 37 8	11°12'59	10♌57	5°14	3°34	11°36	23°31	29°43	14°34	8°48	6°31	11°R33	10°23	27°13	27°17
F 24	12 41 5	12°11'51	24°43	7°14	4°45	12°21	23°33	29°50	14°32	8°47	6°30	11°32	10°20	27°20	27°20
S 25	12 45 1	13°10'42	8♍20	9°15	5°56	13° 5	23°36	29°58	14°29	8°46	6°29	11°29	10°16	27°27	27°22
S 26	12 48 58	14° 9'30	21°47	11°18	7° 8	13°50	23°39	0♉ 5	14°27	8°44	6°28	11°24	10°13	27°33	27°24
M27	12 52 55	15° 8'16	5♎ 3	13°22	8°19	14°35	23°42	0°13	14°24	8°43	6°26	11°16	10°10	27°40	27°26
T 28	12 56 51	16° 7'00	18° 6	15°26	9°30	15°19	23°45	0°20	14°22	8°41	6°25	11° 5	10° 7	27°47	27°28
W29	13 0 48	17° 5'42	0♏56	17°32	10°42	16° 4	23°48	0°28	14°19	8°40	6°24	10°54	10° 4	27°53	27°30
T 30	13 4 44	18° 4'22	13°30	19°38	11°53	16°49	23°52	0°35	14°16	8°38	6°23	10°42	10° 0	28° 0	27°32
F 31	13 8 41	19♈ 3'00	25♏51	21♈45	13♓ 5	17♒33	23♋55	0♉43	14♎14	8♏37	6♍22	10♒31	9♒57	28♐ 7	27♑34

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	4s11	13s23	4s52	14s29	2s 3	18s 0	0n26	22s 1	0s53	22n 9	0n42	8n21	2s16	5s29	0n41	12s51	1n51	22n21	14n30	17s 3	17s22	27s 9	14s27	6n38
T 2	3 47	18 13	5 8	14 1	2 6	17 45	0 22	21 53	0 54	22 9	0 42	8 24	2 16	5 28	0 41	12 51	1 52	22 22	14 30	17 5	17 23	27 9	14 26	6 39
F 3	3 24	22 9	5 9	13 31	2 9	17 31	0 18	21 46	0 55	22 10	0 42	8 27	2 16	5 27	0 41	12 51	1 52	22 22	14 30	17 6	17 24	27 9	14 25	6 39
S 4	3 0	25 2	4 56	13 0	2 12	17 15	0 14	21 38	0 56	22 10	0 42	8 29	2 16	5 26	0 41	12 50	1 52	22 23	14 30	17 8	17 25	27 8	14 24	6 39
S 5	2 37	26 46	4 30	12 28	2 14	17 0	0 10	21 30	0 57	22 10	0 41	8 32	2 15	5 25	0 41	12 50	1 52	22 23	14 30	17 8	17 26	27 8	14 23	6 40
M 6	2 13	27 15	3 53	11 55	2 16	16 43	0 6	21 22	0 58	22 10	0 41	8 34	2 15	5 24	0 41	12 49	1 52	22 24	14 30	17 9	17 27	27 8	14 22	6 40
T 7	1 49	26 28	3 6	11 20	2 17	16 27	0 2	21 13	0 58	22 10	0 41	8 37	2 15	5 23	0 41	12 49	1 52	22 25	14 30	17 8	17 28	27 7	14 21	6 41
W 8	1 26	24 30	2 10	10 44	2 18	16 10	0s 2	21 5	0 59	22 11	0 41	8 39	2 15	5 22	0 41	12 49	1 52	22 25	14 30	17 8	17 28	27 7	14 20	6 41
T 9	1 2	21 24	1 9	10 7	2 18	15 52	0 5	20 56	1 0	22 11	0 41	8 42	2 15	5 22	0 41	12 48	1 52	22 25	14 30	17 8	17 29	27 7	14 19	6 41
F 10	0 38	17 19	0 3	9 28	2 18	15 34	0 9	20 47	1 1	22 11	0 41	8 45	2 15	5 21	0 41	12 48	1 52	22 26	14 30	17 7	17 30	27 6	14 18	6 42
S 11	0 15	12 24	1n 4	8 48	2 17	15 15	0 13	20 37	1 2	22 11	0 41	8 47	2 15	5 20	0 41	12 48	1 52	22 26	14 30	17 8	17 31	27 6	14 17	6 42
S 12	0n 9	6 51	2 10	8 7	2 16	14 56	0 16	20 28	1 3	22 11	0 41	8 50	2 14	5 19	0 41	12 47	1 52	22 27	14 30	17 8	17 32	27 5	14 16	6 43
M13	0 33	0 52	3 10	7 25	2 15	14 37	0 20	20 18	1 4	22 10	0 41	8 53	2 14	5 18	0 41	12 47	1 52	22 27	14 29	17 10	17 33	27 5	14 15	6 43
T 14	0 56	5n17	4 1	6 41	2 12	14 17	0 23	20 8	1 5	22 10	0 41	8 55	2 14	5 17	0 41	12 46	1 52	22 28	14 29	17 12	17 34	27 4	14 14	6 44
W15	1 20	11 19	4 39	5 57	2 10	13 57	0 27	19 58	1 6	22 10	0 41	8 58	2 14	5 16	0 41	12 46	1 52	22 28	14 29	17 14	17 35	27 4	14 13	6 44
T 16	1 44	16 52	5 1	5 11	2 7	13 36	0 30	19 48	1 7	22 10	0 41	9 1	2 14	5 15	0 41	12 45	1 52	22 29	14 29	17 17	17 35	27 4	14 12	6 44
F 17	2 7	21 34	5 5	4 24	2 3	13 15	0 33	19 38	1 7	22 10	0 41	9 3	2 14	5 14	0 41	12 45	1 52	22 29	14 29	17 19	17 36	27 3	14 11	6 45
S 18	2 31	25 1	4 50	3 35	1 59	12 54	0 36	19 27	1 8	22 10	0 41	9 6	2 14	5 13	0 41	12 44	1 52	22 29	14 29	17 21	17 37	27 3	14 10	6 45
S 19	2 54	26 53	4 17	2 46	1 55	12 32	0 40	19 16	1 9	22 9	0 41	9 9	2 14	5 12	0 41	12 44	1 52	22 30	14 29	17 22	17 38	27 2	14 9	6 46
M20	3 17	26 58	3 28	1 56	1 49	12 10	0 43	19 5	1 10	22 9	0 41	9 11	2 13	5 11	0 41	12 44	1 52	22 30	14 28	17 22	17 39	27 2	14 8	6 46
T 21	3 41	25 18	2 26	1 4	1 44	11 48	0 46	18 54	1 11	22 9	0 41	9 14	2 13	5 10	0 41	12 43	1 52	22 30	14 28	17 22	17 40	27 1	14 7	6 47
W22	4 4	22 4	1 17	0 12	1 38	11 25	0 49	18 43	1 12	22 8	0 41	9 17	2 13	5 9	0 41	12 43	1 52	22 31	14 28	17 22	17 41	27 1	14 7	6 47
T 23	4 27	17 35	0 3	0n42	1 31	11 2	0 52	18 31	1 13	22 8	0 41	9 20	2 13	5 8	0 41	12 42	1 52	22 31	14 28	17 22	17 41	27 0	14 6	6 48
F 24	4 50	12 14	1s10	1 36	1 24	10 38	0 54	18 20	1 14	22 7	0 41	9 22	2 13	5 7	0 41	12 42	1 52	22 31	14 28	17 22	17 42	27 0	14 5	6 48
S 25	5 13	6 20	2 18	2 31	1 16	10 15	0 57	18 8	1 15	22 7	0 41	9 25	2 13	5 6	0 41	12 41	1 52	22 31	14 27	17 23	17 43	26 59	14 4	6 49
S 26	5 36	0 15	3 17	3 26	1 8	9 51	1 0	17 56	1 15	22 6	0 41	9 28	2 13	5 5	0 41	12 41	1 52	22 32	14 27	17 25	17 44	26 59	14 3	6 49
M27	5 59	5s45	4 5	4 23	0 59	9 26	1 2	17 43	1 16	22 6	0 41	9 30	2 13	5 4	0 41	12 40	1 52	22 32	14 27	17 27	17 45	26 58	14 2	6 50
T 28	6 21	11 25	4 39	5 19	0 50	9 2	1 5	17 31	1 17	22 5	0 41	9 33	2 13	5 3	0 41	12 40	1 52	22 32	14 27	17 30	17 46	26 58	14 1	6 50
W29	6 44	16 29	4 58	6 16	0 41	8 37	1 7	17 19	1 18	22 5	0 41	9 36	2 13	5 2	0 41	12 39	1 53	22 32	14 27	17 33	17 47	26 57	14 0	6 51
T 30	7 7	20 44	5 2	7 13	0 31	8 12	1 10	17 6	1 19	22 4	0 41	9 39	2 13	5 1	0 41	12 39	1 53	22 33	14 26	17 36	17 47	26 57	14 0	6 51
F 31	7n29	24s 0	4s52	8n11	0s21	7s46	1s12	16s53	1s20	22n 4	0n41	9n41	2s13	5s 0	0n41	12s38	1n53	22n33	14n26	17s39	17s48	26s56	13s59	6n52

Julian Day Number = 2257669.5, Delta T = 232.71 sec
Ecliptic obliquity = 23°30'36, Nutation = 0°00'13
Ayanamsha: Fagan/Bradley = 17°20'04, Lahiri = 16°27'04Julian Calendar 1 March 1469 == Greg. Calendar 10 March 1469

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APRIL 1469 JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷
S 1	13 12 37	20♈ 1'36	7♐59	23♈52	14♓16	18♒18	23♋59	0♉51	14°R11	8°R35	6°R21	10°R22	9♒54	28♐13	27♑36
S 2	13 16 34	21° 0'11	19°56	25°59	15°28	19° 3	24° 3	0°58	14♎ 9	8♏34	6♍20	10♒15	9°51	28°20	27°37
M 3	13 20 30	21°58'44	1♑48	28° 6	16°40	19°47	24° 7	1° 6	14° 6	8°32	6°19	10°11	9°48	28°27	27°39
T 4	13 24 27	22°57'15	13°37	0♉13	17°51	20°32	24°11	1°14	14° 4	8°31	6°18	10° 9	9°45	28°33	27°40
W 5	13 28 24	23°55'45	25°30	2°19	19° 3	21°17	24°16	1°21	14° 1	8°29	6°17	10°D 9	9°41	28°40	27°42
T 6	13 32 20	24°54'13	7♒31	4°23	20°15	22° 1	24°21	1°29	13°59	8°28	6°16	10°R 9	9°38	28°47	27°43
F 7	13 36 17	25°52'39	19°46	6°26	21°26	22°46	24°25	1°37	13°56	8°26	6°15	10° 9	9°35	28°53	27°45
S 8	13 40 13	26°51'04	2♓20	8°28	22°38	23°31	24°30	1°44	13°54	8°24	6°14	10° 7	9°32	29° 0	27°46
S 9	13 44 10	27°49'27	15°17	10°27	23°50	24°15	24°35	1°52	13°51	8°23	6°13	10° 3	9°29	29° 7	27°47
M10	13 48 6	28°47'48	28°39	12°24	25° 2	25° 0	24°41	2° 0	13°49	8°21	6°12	9°56	9°26	29°14	27°48
T 11	13 52 3	29°46'08	12♈26	14°19	26°14	25°45	24°46	2° 8	13°46	8°20	6°12	9°47	9°22	29°20	27°49
W12	13 55 59	0♉44'26	26°36	16°11	27°25	26°29	24°52	2°15	13°44	8°18	6°11	9°36	9°19	29°27	27°50
T 13	13 59 56	1°42'42	11♉ 5	17°59	28°37	27°14	24°57	2°23	13°41	8°16	6°10	9°24	9°16	29°34	27°51
F 14	14 3 52	2°40'56	25°44	19°44	29°49	27°58	25° 3	2°31	13°39	8°15	6° 9	9°13	9°13	29°40	27°52
S 15	14 7 49	3°39'09	10♊27	21°26	1♈ 1	28°43	25° 9	2°39	13°37	8°13	6° 9	9° 4	9°10	29°47	27°52
S 16	14 11 46	4°37'20	25° 6	23° 4	2°13	29°27	25°16	2°46	13°34	8°11	6° 8	8°58	9° 6	29°54	27°53
M17	14 15 42	5°35'28	9♋35	24°39	3°25	0♓12	25°22	2°54	13°32	8°10	6° 7	8°54	9° 3	0♑ 0	27°54
T 18	14 19 39	6°33'35	23°51	26° 9	4°37	0°57	25°28	3° 2	13°30	8° 8	6° 7	8°52	9° 0	0° 7	27°54
W19	14 23 35	7°31'40	7♌52	27°36	5°49	1°41	25°35	3° 9	13°27	8° 7	6° 6	8°52	8°57	0°14	27°55
T 20	14 27 32	8°29'42	21°37	28°59	7° 1	2°26	25°42	3°17	13°25	8° 5	6° 6	8°52	8°54	0°20	27°55
F 21	14 31 28	9°27'43	5♍ 8	0♊17	8°13	3°10	25°49	3°25	13°23	8° 3	6° 5	8°50	8°51	0°27	27°55
S 22	14 35 25	10°25'42	18°26	1°32	9°25	3°54	25°56	3°33	13°21	8° 2	6° 5	8°47	8°47	0°34	27°56
S 23	14 39 21	11°23'38	1♎32	2°42	10°37	4°39	26° 3	3°40	13°18	8° 0	6° 4	8°40	8°44	0°40	27°56
M24	14 43 18	12°21'33	14°26	3°48	11°49	5°23	26°10	3°48	13°16	7°58	6° 4	8°31	8°41	0°47	27°56
T 25	14 47 15	13°19'27	27°10	4°49	13° 2	6° 8	26°18	3°56	13°14	7°57	6° 3	8°19	8°38	0°54	27°R56
W26	14 51 11	14°17'19	9♏42	5°46	14°14	6°52	26°25	4° 3	13°12	7°55	6° 3	8° 6	8°35	1° 0	27°56
T 27	14 55 8	15°15'09	22° 3	6°39	15°26	7°36	26°33	4°11	13°10	7°54	6° 2	7°53	8°32	1° 7	27°56
F 28	14 59 4	16°12'58	4♐14	7°27	16°38	8°21	26°41	4°18	13° 8	7°52	6° 2	7°40	8°28	1°14	27°55
S 29	15 3 1	17°10'45	16°16	8°10	17°50	9° 5	26°49	4°26	13° 6	7°50	6° 2	7°30	8°25	1°20	27°55
S 30	15 6 57	18♉ 8'31	28♐10	8♊49	19♈ 3	9♓49	26♋57	4♉34	13♎ 4	7♏49	6♍ 2	7♒22	8♒22	1♑27	27♑55

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7n51	26s 7	4s28	9n 8	0s10	7s21	1s14	16s40	1s21	22n 3	0n41	9n44	2s12	4s59	0n41	12s38	1n53	22n33	14n26	17s42	17s49	26s55	13s58	6n52
S 2	8 13	27 1	3 54	10 4	0n 0	6 55	1 16	16 27	1 22	22 2	0 41	9 47	2 12	4 58	0 41	12 37	1 53	22 33	14 26	17 43	17 50	26 55	13 57	6 53
M 3	8 35	26 39	3 9	11 0	0 11	6 29	1 18	16 14	1 23	22 1	0 41	9 49	2 12	4 57	0 41	12 37	1 53	22 33	14 25	17 45	17 51	26 54	13 56	6 53
T 4	8 57	25 4	2 16	11 55	0 22	6 3	1 20	16 0	1 23	22 1	0 41	9 52	2 12	4 56	0 41	12 36	1 53	22 33	14 25	17 45	17 52	26 54	13 55	6 54
W 5	9 19	22 22	1 17	12 49	0 33	5 36	1 22	15 47	1 24	22 0	0 41	9 55	2 12	4 55	0 41	12 36	1 53	22 34	14 25	17 45	17 53	26 53	13 55	6 54
T 6	9 40	18 40	0 14	13 42	0 44	5 10	1 24	15 33	1 25	21 59	0 41	9 57	2 12	4 54	0 41	12 35	1 53	22 34	14 25	17 45	17 53	26 53	13 54	6 55
F 7	10 2	14 8	0n51	14 34	0 55	4 43	1 26	15 19	1 26	21 58	0 41	10 0	2 12	4 53	0 41	12 35	1 53	22 34	14 24	17 45	17 54	26 52	13 53	6 55
S 8	10 23	8 53	1 55	15 24	1 5	4 16	1 28	15 5	1 27	21 57	0 41	10 3	2 12	4 52	0 41	12 34	1 53	22 34	14 24	17 46	17 55	26 51	13 52	6 56
S 9	10 44	3 8	2 55	16 12	1 15	3 49	1 29	14 51	1 28	21 56	0 41	10 6	2 12	4 51	0 41	12 34	1 53	22 34	14 24	17 47	17 56	26 51	13 52	6 56
M10	11 5	2n56	3 47	16 57	1 25	3 22	1 31	14 37	1 29	21 55	0 41	10 8	2 12	4 50	0 41	12 33	1 53	22 34	14 23	17 49	17 57	26 50	13 51	6 57
T 11	11 25	9 2	4 27	17 41	1 35	2 55	1 32	14 23	1 30	21 54	0 41	10 11	2 12	4 49	0 41	12 33	1 53	22 34	14 23	17 51	17 58	26 49	13 50	6 57
W12	11 46	14 50	4 53	18 23	1 44	2 27	1 33	14 8	1 30	21 53	0 41	10 14	2 12	4 48	0 41	12 32	1 53	22 34	14 23	17 54	17 59	26 49	13 50	6 58
T 13	12 6	19 57	5 0	19 2	1 52	2 0	1 35	13 54	1 31	21 52	0 41	10 16	2 12	4 48	0 41	12 32	1 53	22 34	14 22	17 57	17 59	26 48	13 49	6 58
F 14	12 26	23 55	4 48	19 39	2 0	1 32	1 36	13 39	1 32	21 51	0 41	10 19	2 12	4 47	0 41	12 31	1 53	22 34	14 22	18 0	18 0	26 47	13 48	6 59
S 15	12 46	26 19	4 17	20 13	2 7	1 4	1 37	13 24	1 33	21 50	0 41	10 22	2 12	4 46	0 41	12 30	1 53	22 34	14 22	18 2	18 1	26 47	13 48	6 59
S 16	13 6	26 54	3 29	20 44	2 13	0 37	1 38	13 9	1 34	21 49	0 41	10 24	2 12	4 45	0 41	12 30	1 53	22 34	14 22	18 4	18 2	26 46	13 47	7 0
M17	13 25	25 37	2 28	21 14	2 19	0 9	1 39	12 55	1 35	21 48	0 41	10 27	2 12	4 44	0 41	12 29	1 53	22 34	14 21	18 5	18 3	26 45	13 46	7 0
T 18	13 45	22 41	1 19	21 40	2 23	0n19	1 40	12 39	1 35	21 46	0 41	10 30	2 12	4 43	0 41	12 29	1 53	22 34	14 21	18 6	18 4	26 45	13 46	7 1
W19	14 4	18 27	0 5	22 4	2 27	0 47	1 41	12 24	1 36	21 45	0 41	10 32	2 12	4 42	0 41	12 28	1 53	22 34	14 21	18 6	18 4	26 44	13 45	7 2
T 20	14 23	13 17	1s 7	22 26	2 30	1 15	1 41	12 9	1 37	21 44	0 41	10 35	2 12	4 41	0 41	12 28	1 53	22 34	14 20	18 6	18 5	26 43	13 44	7 2
F 21	14 41	7 35	2 14	22 45	2 33	1 43	1 42	11 54	1 38	21 43	0 40	10 37	2 12	4 40	0 41	12 27	1 53	22 34	14 20	18 6	18 6	26 43	13 44	7 3
S 22	15 0	1 38	3 13	23 2	2 34	2 11	1 42	11 38	1 39	21 41	0 40	10 40	2 12	4 40	0 41	12 27	1 53	22 34	14 20	18 7	18 7	26 42	13 43	7 3
S 23	15 18	4s17	4 0	23 17	2 34	2 38	1 43	11 23	1 40	21 40	0 40	10 43	2 12	4 39	0 41	12 26	1 53	22 33	14 19	18 9	18 8	26 41	13 43	7 4
M24	15 35	9 55	4 34	23 29	2 33	3 6	1 43	11 7	1 40	21 38	0 40	10 45	2 12	4 38	0 40	12 26	1 53	22 33	14 19	18 11	18 9	26 40	13 42	7 4
T 25	15 53	15 4	4 54	23 39	2 32	3 34	1 43	10 51	1 41	21 37	0 40	10 48	2 12	4 37	0 40	12 25	1 53	22 33	14 19	18 14	18 9	26 40	13 42	7 5
W26	16 10	19 30	5 0	23 47	2 29	4 2	1 44	10 36	1 42	21 36	0 40	10 50	2 12	4 36	0 40	12 25	1 53	22 33	14 18	18 18	18 10	26 39	13 41	7 5
T 27	16 27	23 1	4 51	23 53	2 26	4 30	1 44	10 20	1 43	21 34	0 40	10 53	2 12	4 36	0 40	12 24	1 53	22 33	14 18	18 21	18 11	26 38	13 41	7 6
F 28	16 44	25 27	4 29	23 56	2 21	4 58	1 44	10 4	1 43	21 32	0 40	10 55	2 12	4 35	0 40	12 24	1 53	22 33	14 17	18 24	18 12	26 37	13 40	7 6
S 29	17 1	26 42	3 55	23 58	2 16	5 25	1 44	9 48	1 44	21 31	0 40	10 58	2 12	4 34	0 40	12 23	1 53	22 32	14 17	18 27	18 13	26 37	13 40	7 7
S 30	17n17	26s41	3s11	23n57	2n 9	5n53	1s44	9s32	1s45	21n29	0n40	11n 0	2s12	4s33	0n40	12s23	1n53	22n32	14n17	18s29	18s14	26s36	13s39	7n 7

Julian Day Number = 2257700.5, Delta T = 232.61 sec
Ecliptic obliquity = 23°30'36, Nutation = 0°00'12
Ayanamsha: Fagan/Bradley = 17°20'08, Lahiri = 16°27'08Julian Calendar 1 Apr. 1469 == Greg. Calendar 10 Apr. 1469

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MAY 1469 JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷
M 1	15 10 54	19♉ 6'16	9♋59	9♊23	20♈15	10♓33	27♋ 5	4♉41	13°R 2	7°R47	6°R 1	7°R16	8♒19	1♋34	27°R54
T 2	15 14 51	20° 4'00	21°47	9°52	21°27	11°18	27°13	4°49	13♎ 0	7♏46	6♍ 1	7♒13	8°16	1°40	27♋54
W 3	15 18 47	21° 1'42	3♒39	10°17	22°39	12° 2	27°22	4°56	12°58	7°44	6° 1	7°D13	8°12	1°47	27°53
T 4	15 22 44	21°59'24	15°39	10°36	23°52	12°46	27°30	5° 4	12°57	7°42	6° 1	7°13	8° 9	1°54	27°53
F 5	15 26 40	22°57'04	27°52	10°51	25° 4	13°30	27°39	5°11	12°55	7°41	6° 1	7°R13	8° 6	2° 0	27°52
S 6	15 30 37	23°54'43	10♓25	11° 1	26°16	14°14	27°47	5°19	12°53	7°39	6° 1	7°11	8° 3	2° 7	27°51
S 7	15 34 33	24°52'21	23°21	11° 6	27°29	14°58	27°56	5°26	12°51	7°38	6° 1	7° 8	8° 0	2°14	27°50
M 8	15 38 30	25°49'59	6♈45	11°R 7	28°41	15°42	28° 5	5°34	12°50	7°36	6°D 1	7° 3	7°57	2°20	27°49
T 9	15 42 26	26°47'35	20°37	11° 3	29°53	16°26	28°14	5°41	12°48	7°35	6° 1	6°55	7°53	2°27	27°48
W10	15 46 23	27°45'10	4♉56	10°54	1♉ 6	17°10	28°24	5°49	12°46	7°33	6° 1	6°46	7°50	2°34	27°47
T 11	15 50 19	28°42'44	19°38	10°41	2°18	17°54	28°33	5°56	12°45	7°32	6° 1	6°36	7°47	2°40	27°46
F 12	15 54 16	29°40'18	4♊36	10°25	3°31	18°38	28°42	6° 3	12°43	7°30	6° 1	6°26	7°44	2°47	27°45
S 13	15 58 13	0♊37'50	19°39	10° 4	4°43	19°21	28°52	6°11	12°42	7°29	6° 1	6°18	7°41	2°54	27°44
S 14	16 2 9	1°35'21	4♋40	9°41	5°56	20° 5	29° 1	6°18	12°41	7°27	6° 1	6°12	7°38	3° 0	27°42
M15	16 6 6	2°32'51	19°28	9°14	7° 8	20°49	29°11	6°25	12°39	7°26	6° 1	6° 9	7°34	3° 7	27°41
T 16	16 10 2	3°30'19	3♌59	8°45	8°21	21°32	29°21	6°32	12°38	7°24	6° 1	6°D 8	7°31	3°14	27°40
W17	16 13 59	4°27'46	18° 9	8°14	9°33	22°16	29°31	6°39	12°37	7°23	6° 2	6° 8	7°28	3°20	27°38
T 18	16 17 55	5°25'12	1♍57	7°42	10°46	23° 0	29°41	6°47	12°35	7°22	6° 2	6°R 9	7°25	3°27	27°36
F 19	16 21 52	6°22'36	15°25	7° 8	11°58	23°43	29°51	6°54	12°34	7°20	6° 2	6° 9	7°22	3°34	27°35
S 20	16 25 49	7°20'00	28°34	6°35	13°11	24°26	0♌ 1	7° 1	12°33	7°19	6° 3	6° 6	7°18	3°40	27°33
S 21	16 29 45	8°17'22	11♎28	6° 2	14°23	25°10	0°11	7° 8	12°32	7°17	6° 3	6° 2	7°15	3°47	27°31
M22	16 33 42	9°14'43	24° 7	5°29	15°36	25°53	0°22	7°15	12°31	7°16	6° 3	5°56	7°12	3°54	27°29
T 23	16 37 38	10°12'03	6♏34	4°58	16°49	26°36	0°32	7°22	12°30	7°15	6° 4	5°47	7° 9	4° 0	27°27
W24	16 41 35	11° 9'22	18°52	4°29	18° 1	27°19	0°43	7°29	12°29	7°14	6° 4	5°37	7° 6	4° 7	27°26
T 25	16 45 31	12° 6'40	1♐ 0	4° 2	19°14	28° 2	0°53	7°35	12°28	7°12	6° 5	5°27	7° 3	4°14	27°24
F 26	16 49 28	13° 3'58	13° 1	3°38	20°27	28°45	1° 4	7°42	12°27	7°11	6° 5	5°18	6°59	4°20	27°21
S 27	16 53 24	14° 1'15	24°55	3°18	21°39	29°28	1°15	7°49	12°26	7°10	6° 6	5°10	6°56	4°27	27°19
S 28	16 57 21	14°58'31	6♋45	3° 1	22°52	0♈11	1°25	7°56	12°26	7° 9	6° 7	5° 4	6°53	4°34	27°17
M29	17 1 18	15°55'47	18°34	2°48	24° 5	0°54	1°36	8° 2	12°25	7° 7	6° 7	5° 1	6°50	4°40	27°15
T 30	17 5 14	16°53'02	0♒22	2°39	25°17	1°37	1°47	8° 9	12°24	7° 6	6° 8	4°D59	6°47	4°47	27°13
W31	17 9 11	17♊50'17	12♒15	2♊34	26♉30	2♈19	1♌58	8♉16	12♎24	7♏ 5	6♍ 9	4♒59	6♒44	4♋54	27♋10

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	17n33	25s27	2s19	23n55	2n 1	6n20	1s44	9s16	1s46	21n28	0n40	11n 3	2s12	4s33	0n40	12s22	1n53	22n32	14n16	18s30	18s14	26s35	13s39	7n 8
T 2	17 49	23 4	1 21	23 51	1 53	6 47	1 43	9 0	1 47	21 26	0 40	11 5	2 12	4 32	0 40	12 22	1 53	22 32	14 16	18 31	18 15	26 34	13 39	7 8
W 3	18 4	19 42	0 19	23 45	1 43	7 15	1 43	8 43	1 47	21 24	0 40	11 8	2 12	4 31	0 40	12 21	1 53	22 31	14 16	18 31	18 16	26 33	13 38	7 9
T 4	18 19	15 29	0n45	23 38	1 32	7 42	1 43	8 27	1 48	21 23	0 40	11 10	2 12	4 31	0 40	12 21	1 53	22 31	14 15	18 31	18 17	26 33	13 38	7 9
F 5	18 34	10 34	1 47	23 28	1 21	8 9	1 42	8 11	1 49	21 21	0 40	11 13	2 12	4 30	0 40	12 20	1 53	22 31	14 15	18 31	18 18	26 32	13 38	7 10
S 6	18 48	5 7	2 47	23 17	1 8	8 36	1 42	7 54	1 50	21 19	0 40	11 15	2 12	4 29	0 40	12 20	1 53	22 30	14 15	18 32	18 19	26 31	13 37	7 10
S 7	19 3	0n43	3 39	23 5	0 55	9 2	1 41	7 38	1 50	21 17	0 40	11 18	2 12	4 29	0 40	12 19	1 53	22 30	14 14	18 32	18 19	26 30	13 37	7 11
M 8	19 16	6 41	4 22	22 51	0 41	9 29	1 40	7 21	1 51	21 16	0 40	11 20	2 12	4 28	0 40	12 19	1 53	22 30	14 14	18 34	18 20	26 29	13 37	7 11
T 9	19 30	12 33	4 51	22 35	0 26	9 55	1 40	7 5	1 52	21 14	0 40	11 23	2 12	4 27	0 40	12 18	1 53	22 29	14 13	18 36	18 21	26 29	13 36	7 12
W10	19 43	17 57	5 2	22 19	0 10	10 21	1 39	6 48	1 52	21 12	0 40	11 25	2 12	4 27	0 40	12 18	1 53	22 29	14 13	18 38	18 22	26 28	13 36	7 12
T 11	19 56	22 25	4 55	22 1	0s 6	10 47	1 38	6 32	1 53	21 10	0 40	11 27	2 12	4 26	0 40	12 17	1 53	22 29	14 13	18 41	18 23	26 27	13 36	7 13
F 12	20 8	25 30	4 27	21 42	0 23	11 12	1 37	6 15	1 54	21 8	0 40	11 30	2 12	4 26	0 40	12 17	1 53	22 28	14 12	18 43	18 23	26 26	13 36	7 13
S 13	20 21	26 47	3 41	21 22	0 40	11 38	1 36	5 59	1 54	21 6	0 40	11 32	2 13	4 25	0 40	12 16	1 53	22 28	14 12	18 45	18 24	26 25	13 35	7 14
S 14	20 32	26 5	2 39	21 1	0 57	12 3	1 35	5 42	1 55	21 4	0 40	11 34	2 13	4 25	0 40	12 16	1 52	22 28	14 12	18 47	18 25	26 24	13 35	7 14
M15	20 44	23 32	1 28	20 40	1 15	12 28	1 34	5 25	1 56	21 2	0 40	11 37	2 13	4 24	0 40	12 16	1 52	22 27	14 11	18 47	18 26	26 23	13 35	7 15
T 16	20 55	19 30	0 12	20 19	1 32	12 52	1 32	5 9	1 57	21 0	0 40	11 39	2 13	4 24	0 40	12 15	1 52	22 27	14 11	18 48	18 27	26 22	13 35	7 15
W17	21 6	14 26	1s 4	19 57	1 49	13 16	1 31	4 52	1 57	20 58	0 40	11 41	2 13	4 23	0 40	12 15	1 52	22 26	14 10	18 48	18 27	26 21	13 35	7 15
T 18	21 16	8 44	2 13	19 35	2 6	13 40	1 30	4 36	1 58	20 56	0 40	11 43	2 13	4 23	0 40	12 14	1 52	22 26	14 10	18 47	18 28	26 21	13 34	7 16
F 19	21 26	2 47	3 14	19 14	2 22	14 4	1 28	4 19	1 58	20 54	0 40	11 46	2 13	4 22	0 40	12 14	1 52	22 25	14 10	18 48	18 29	26 20	13 34	7 16
S 20	21 36	3s 8	4 3	18 53	2 38	14 28	1 27	4 2	1 59	20 52	0 40	11 48	2 13	4 22	0 40	12 13	1 52	22 25	14 9	18 48	18 30	26 19	13 34	7 17
S 21	21 45	8 48	4 38	18 33	2 53	14 51	1 25	3 46	2 0	20 49	0 40	11 50	2 13	4 21	0 40	12 13	1 52	22 24	14 9	18 49	18 31	26 18	13 34	7 17
M22	21 54	14 0	4 59	18 13	3 6	15 13	1 24	3 29	2 0	20 47	0 40	11 52	2 13	4 21	0 40	12 13	1 52	22 24	14 9	18 51	18 32	26 17	13 34	7 18
T 23	22 3	18 33	5 5	17 55	3 19	15 36	1 22	3 12	2 1	20 45	0 40	11 54	2 13	4 21	0 40	12 12	1 52	22 23	14 8	18 53	18 32	26 16	13 34	7 18
W24	22 11	22 14	4 57	17 39	3 31	15 58	1 21	2 56	2 1	20 43	0 40	11 57	2 13	4 20	0 40	12 12	1 52	22 23	14 8	18 55	18 33	26 15	13 34	7 18
T 25	22 19	24 55	4 36	17 24	3 41	16 19	1 19	2 39	2 2	20 40	0 40	11 59	2 14	4 20	0 40	12 11	1 52	22 22	14 7	18 58	18 34	26 14	13 34	7 19
F 26	22 26	26 26	4 2	17 11	3 50	16 40	1 17	2 22	2 3	20 38	0 40	12 1	2 14	4 20	0 39	12 11	1 52	22 22	14 7	19 0	18 35	26 13	13 34	7 19
S 27	22 33	26 43	3 18	16 59	3 58	17 1	1 15	2 6	2 3	20 36	0 40	12 3	2 14	4 19	0 39	12 11	1 52	22 21	14 7	19 2	18 36	26 12	13 34	7 20
S 28	22 40	25 46	2 26	16 50	4 4	17 21	1 14	1 49	2 4	20 33	0 40	12 5	2 14	4 19	0 39	12 10	1 52	22 21	14 6	19 3	18 36	26 11	13 34	7 20
M29	22 46	23 40	1 28	16 42	4 9	17 41	1 12	1 32	2 4	20 31	0 40	12 7	2 14	4 19	0 39	12 10	1 52	22 20	14 6	19 4	18 37	26 10	13 34	7 20
T 30	22 52	20 32	0 25	16 37	4 13	18 1	1 10	1 16	2 5	20 28	0 40	12 9	2 14	4 19	0 39	12 10	1 52	22 19	14 6	19 5	18 38	26 9	13 34	7 21
W31	22n57	16s33	0n39	16n33	4s16	18n20	1s 8	0s59	2s 5	20n26	0n40	12n11	2s14	4s19	0n39	12s 9	1n52	22n19	14n 5	19s 4	18s39	26s 8	13s34	7n21

Julian Day Number = 2257730.5, Delta T = 232.51 sec
Ecliptic obliquity = 23°30'35, Nutation = 0°00'12
Ayanamsha: Fagan/Bradley = 17°20'12, Lahiri = 16°27'12Julian Calendar 1 May 1469 == Greg. Calendar 10 May 1469

created from Swiss Ephemeris, Copyright Astrodienst AG [1.12.2016]

JUNE 1469 JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷
T 1	17 13 7	18♊47'31	24♒16	2°D34	27♉43	3♈ 2	2♌ 9	8♉22	12°R23	7°R 4	6♍ 9	5♒ 0	6♒40	5♉ 0	27°R 8
F 2	17 17 4	19°44'45	6♓30	2♊39	28°56	3°45	2°21	8°29	12♎23	7♏ 3	6°10	5° 2	6°37	5° 7	27♉ 5
S 3	17 21 0	20°41'59	19° 1	2°48	0♊ 9	4°27	2°32	8°35	12°22	7° 2	6°11	5°R 3	6°34	5°14	27° 3
S 4	17 24 57	21°39'13	1♈55	3° 2	1°21	5° 9	2°43	8°41	12°22	7° 1	6°12	5° 2	6°31	5°20	27° 0
M 5	17 28 53	22°36'27	15°14	3°20	2°34	5°52	2°55	8°48	12°21	7° 0	6°12	5° 0	6°28	5°27	26°58
T 6	17 32 50	23°33'40	29° 2	3°43	3°47	6°34	3° 6	8°54	12°21	6°59	6°13	4°56	6°24	5°34	26°55
W 7	17 36 47	24°30'54	13♉18	4°11	5° 0	7°16	3°18	9° 0	12°21	6°58	6°14	4°51	6°21	5°40	26°52
T 8	17 40 43	25°28'07	28° 0	4°43	6°13	7°58	3°29	9° 6	12°21	6°57	6°15	4°45	6°18	5°47	26°50
F 9	17 44 40	26°25'21	13♊ 1	5°20	7°26	8°40	3°41	9°13	12°21	6°56	6°16	4°40	6°15	5°54	26°47
S 10	17 48 36	27°22'34	28°12	6° 1	8°39	9°22	3°53	9°19	12°20	6°55	6°17	4°35	6°12	6° 0	26°44
S 11	17 52 33	28°19'47	13♋24	6°47	9°52	10° 3	4° 4	9°25	12°D20	6°54	6°18	4°32	6° 9	6° 7	26°41
M12	17 56 29	29°17'00	28°27	7°37	11° 5	10°45	4°16	9°31	12°20	6°53	6°19	4°D31	6° 5	6°14	26°38
T 13	18 0 26	0♋14'12	13♌13	8°31	12°18	11°27	4°28	9°36	12°20	6°52	6°20	4°31	6° 2	6°20	26°35
W14	18 4 22	1°11'24	27°36	9°30	13°31	12° 8	4°40	9°42	12°21	6°51	6°21	4°32	5°59	6°27	26°32
T 15	18 8 19	2° 8'35	11♍34	10°33	14°44	12°49	4°52	9°48	12°21	6°51	6°22	4°33	5°56	6°34	26°29
F 16	18 12 16	3° 5'46	25° 7	11°39	15°57	13°30	5° 4	9°54	12°21	6°50	6°23	4°34	5°53	6°40	26°26
S 17	18 16 12	4° 2'57	8♎17	12°50	17°10	14°11	5°16	9°59	12°21	6°49	6°25	4°R34	5°50	6°47	26°23
S 18	18 20 9	5° 0'08	21° 7	14° 5	18°23	14°52	5°28	10° 5	12°22	6°49	6°26	4°33	5°46	6°54	26°20
M19	18 24 5	5°57'18	3♏39	15°24	19°37	15°33	5°41	10°10	12°22	6°48	6°27	4°31	5°43	7° 0	26°17
T 20	18 28 2	6°54'28	15°57	16°47	20°50	16°14	5°53	10°16	12°22	6°47	6°28	4°28	5°40	7° 7	26°14
W21	18 31 58	7°51'38	28° 4	18°14	22° 3	16°55	6° 5	10°21	12°23	6°47	6°29	4°23	5°37	7°14	26°11
T 22	18 35 55	8°48'49	10♐ 3	19°44	23°16	17°35	6°17	10°26	12°23	6°46	6°31	4°19	5°34	7°20	26° 7
F 23	18 39 52	9°45'59	21°56	21°18	24°29	18°15	6°30	10°31	12°24	6°46	6°32	4°15	5°30	7°27	26° 4
S 24	18 43 48	10°43'09	3♑46	22°56	25°43	18°56	6°42	10°37	12°25	6°45	6°33	4°12	5°27	7°34	26° 1
S 25	18 47 45	11°40'20	15°35	24°37	26°56	19°36	6°55	10°42	12°25	6°45	6°35	4°10	5°24	7°40	25°57
M26	18 51 41	12°37'31	27°25	26°22	28° 9	20°16	7° 7	10°47	12°26	6°44	6°36	4° 8	5°21	7°47	25°54
T 27	18 55 38	13°34'42	9♒17	28°10	29°23	20°55	7°20	10°52	12°27	6°44	6°38	4°D 8	5°18	7°54	25°51
W28	18 59 34	14°31'53	21°16	0♋ 1	0♋36	21°35	7°32	10°56	12°28	6°43	6°39	4° 9	5°15	8° 0	25°47
T 29	19 3 31	15°29'05	3♓23	1°55	1°49	22°15	7°45	11° 1	12°29	6°43	6°40	4°10	5°11	8° 7	25°44
F 30	19 7 27	16♋26'18	15♓42	3♋52	3♋ 3	22♈54	7♌57	11♉ 6	12♎30	6♏43	6♍42	4♒12	5♒ 8	8♉14	25♉41

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	23n 2	11s52	1n43	16n32	4s17	18n39	1s 6	0s43	2s 6	20n23	0n40	12n13	2s14	4s18	0n39	12s 9	1n52	22n18	14n 5	19s 4	18s40	26s 7	13s34	7n21
F 2	23 7	6 38	2 42	16 33	4 17	18 57	1 4	0 26	2 6	20 21	0 40	12 15	2 14	4 18	0 39	12 9	1 52	22 18	14 4	19 4	18 40	26 6	13 34	7 22
S 3	23 11	1 3	3 36	16 36	4 16	19 14	1 2	0 10	2 7	20 18	0 40	12 17	2 15	4 18	0 39	12 8	1 52	22 17	14 4	19 4	18 41	26 5	13 35	7 22
S 4	23 15	4n44	4 20	16 41	4 14	19 31	0 59	0n 6	2 7	20 16	0 40	12 19	2 15	4 18	0 39	12 8	1 52	22 16	14 4	19 4	18 42	26 4	13 35	7 23
M 5	23 18	10 30	4 52	16 47	4 10	19 48	0 57	0 23	2 8	20 13	0 40	12 21	2 15	4 18	0 39	12 8	1 52	22 16	14 3	19 4	18 43	26 3	13 35	7 23
T 6	23 21	15 58	5 9	16 56	4 6	20 4	0 55	0 39	2 8	20 10	0 40	12 23	2 15	4 18	0 39	12 7	1 52	22 15	14 3	19 5	18 44	26 2	13 35	7 23
W 7	23 24	20 45	5 7	17 6	4 1	20 20	0 53	0 55	2 9	20 8	0 40	12 24	2 15	4 18	0 39	12 7	1 52	22 14	14 3	19 7	18 44	26 1	13 35	7 23
T 8	23 26	24 24	4 45	17 18	3 55	20 35	0 51	1 11	2 9	20 5	0 40	12 26	2 15	4 18	0 39	12 7	1 52	22 14	14 2	19 8	18 45	26 0	13 35	7 24
F 9	23 28	26 27	4 4	17 31	3 48	20 49	0 48	1 28	2 10	20 2	0 40	12 28	2 15	4 18	0 39	12 7	1 51	22 13	14 2	19 9	18 46	25 59	13 36	7 24
S 10	23 29	26 35	3 5	17 46	3 40	21 3	0 46	1 44	2 10	20 0	0 40	12 30	2 15	4 18	0 39	12 6	1 51	22 12	14 2	19 10	18 47	25 58	13 36	7 24
S 11	23 30	24 42	1 53	18 2	3 32	21 17	0 44	2 0	2 10	19 57	0 40	12 32	2 16	4 18	0 39	12 6	1 51	22 12	14 1	19 11	18 48	25 57	13 36	7 25
M12	23 30	21 4	0 33	18 19	3 22	21 29	0 41	2 16	2 11	19 54	0 40	12 33	2 16	4 18	0 39	12 6	1 51	22 11	14 1	19 11	18 48	25 56	13 36	7 25
T 13	23 31	16 9	0s47	18 37	3 13	21 42	0 39	2 32	2 11	19 51	0 40	12 35	2 16	4 18	0 39	12 6	1 51	22 10	14 1	19 11	18 49	25 54	13 37	7 25
W14	23 30	10 25	2 3	18 56	3 3	21 53	0 36	2 47	2 12	19 48	0 40	12 37	2 16	4 18	0 39	12 6	1 51	22 10	14 0	19 11	18 50	25 53	13 37	7 25
T 15	23 30	4 20	3 9	19 15	2 52	22 4	0 34	3 3	2 12	19 45	0 40	12 38	2 16	4 18	0 39	12 5	1 51	22 9	14 0	19 11	18 51	25 52	13 37	7 26
F 16	23 28	1s46	4 2	19 36	2 41	22 15	0 32	3 19	2 12	19 43	0 40	12 40	2 16	4 18	0 39	12 5	1 51	22 8	14 0	19 11	18 51	25 51	13 38	7 26
S 17	23 27	7 36	4 41	19 56	2 29	22 24	0 29	3 34	2 13	19 40	0 40	12 42	2 17	4 18	0 39	12 5	1 51	22 7	13 59	19 10	18 52	25 50	13 38	7 26
S 18	23 25	12 58	5 5	20 17	2 17	22 33	0 27	3 50	2 13	19 37	0 40	12 43	2 17	4 18	0 39	12 5	1 51	22 7	13 59	19 11	18 53	25 49	13 38	7 26
M19	23 22	17 40	5 13	20 38	2 5	22 42	0 24	4 5	2 13	19 34	0 40	12 45	2 17	4 19	0 39	12 5	1 51	22 6	13 59	19 11	18 54	25 48	13 39	7 27
T 20	23 20	21 33	5 7	20 59	1 53	22 50	0 22	4 21	2 14	19 31	0 41	12 46	2 17	4 19	0 38	12 4	1 51	22 5	13 58	19 12	18 55	25 47	13 39	7 27
W21	23 17	24 27	4 47	21 20	1 40	22 57	0 19	4 36	2 14	19 28	0 41	12 48	2 17	4 19	0 38	12 4	1 51	22 4	13 58	19 13	18 55	25 46	13 39	7 27
T 22	23 13	26 13	4 15	21 40	1 27	23 4	0 17	4 51	2 14	19 25	0 41	12 49	2 17	4 19	0 38	12 4	1 51	22 4	13 58	19 14	18 56	25 44	13 40	7 27
F 23	23 9	26 47	3 32	21 59	1 14	23 9	0 14	5 6	2 14	19 22	0 41	12 51	2 18	4 20	0 38	12 4	1 51	22 3	13 58	19 15	18 57	25 43	13 40	7 27
S 24	23 5	26 7	2 40	22 18	1 1	23 15	0 12	5 21	2 15	19 18	0 41	12 52	2 18	4 20	0 38	12 4	1 51	22 2	13 57	19 16	18 58	25 42	13 41	7 27
S 25	23 0	24 16	1 41	22 35	0 49	23 19	0 9	5 36	2 15	19 15	0 41	12 54	2 18	4 20	0 38	12 4	1 51	22 1	13 57	19 16	18 58	25 41	13 41	7 28
M26	22 54	21 21	0 37	22 52	0 36	23 23	0 7	5 51	2 15	19 12	0 41	12 55	2 18	4 20	0 38	12 4	1 51	22 0	13 57	19 17	18 59	25 40	13 42	7 28
T 27	22 49	17 32	0n28	23 6	0 24	23 26	0 4	6 6	2 15	19 9	0 41	12 56	2 18	4 21	0 38	12 4	1 51	22 0	13 56	19 17	19 0	25 39	13 42	7 28
W28	22 43	12 59	1 33	23 19	0 11	23 29	0 2	6 21	2 16	19 6	0 41	12 58	2 18	4 21	0 38	12 4	1 50	21 59	13 56	19 17	19 1	25 37	13 43	7 28
T 29	22 36	7 53	2 35	23 30	0n 1	23 30	0n 1	6 35	2 16	19 3	0 41	12 59	2 19	4 22	0 38	12 4	1 50	21 58	13 56	19 16	19 2	25 36	13 43	7 28
F 30	22n30	2s26	3n30	23n39	0n12	23n32	0n 3	6n50	2s16	18n59	0n41	13n 0	2s19	4s22	0n38	12s 3	1n50	21n57	13n56	19s16	19s 2	25s35	13s44	7n28

Julian Day Number = 2257761.5, Delta T = 232.41 sec
Ecliptic obliquity = 23°30'35, Nutation = 0°00'13
Ayanamsha: Fagan/Bradley = 17°20'16, Lahiri = 16°27'16Julian Calendar 1 June 1469 == Greg. Calendar 10 June 1469

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JULY 1469 JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷
S 1	19 11 24	17♋23'31	28♓17	5♋51	4♋16	23♈33	8♌10	11♉10	12♎31	6°R42	6♍43	4♒13	5♒ 5	8♑20	25°R37
S 2	19 15 21	18°20'45	11♈10	7°52	5°30	24°13	8°23	11°15	12°32	6♏42	6°45	4°14	5° 2	8°27	25♑34
M 3	19 19 17	19°18'00	24°26	9°55	6°43	24°51	8°36	11°19	12°33	6°42	6°46	4°R14	4°59	8°34	25°30
T 4	19 23 14	20°15'15	8♉ 7	11°59	7°57	25°30	8°48	11°24	12°34	6°42	6°48	4°13	4°56	8°40	25°27
W 5	19 27 10	21°12'32	22°13	14° 5	9°10	26° 9	9° 1	11°28	12°35	6°41	6°50	4°12	4°52	8°47	25°24
T 6	19 31 7	22° 9'49	6♊43	16°11	10°24	26°47	9°14	11°32	12°37	6°41	6°51	4°11	4°49	8°54	25°20
F 7	19 35 3	23° 7'08	21°33	18°18	11°37	27°26	9°27	11°36	12°38	6°41	6°53	4° 9	4°46	9° 0	25°17
S 8	19 39 0	24° 4'27	6♋36	20°25	12°51	28° 4	9°40	11°40	12°39	6°41	6°54	4° 8	4°43	9° 7	25°13
S 9	19 42 56	25° 1'47	21°45	22°32	14° 4	28°42	9°53	11°44	12°41	6°41	6°56	4° 8	4°40	9°14	25°10
M10	19 46 53	25°59'08	6♌50	24°39	15°18	29°20	10° 5	11°48	12°42	6°D41	6°58	4°D 8	4°36	9°20	25° 6
T 11	19 50 50	26°56'29	21°43	26°46	16°32	29°57	10°18	11°52	12°44	6°41	7° 0	4° 8	4°33	9°27	25° 3
W12	19 54 46	27°53'51	6♍15	28°52	17°45	0♉35	10°31	11°55	12°45	6°41	7° 1	4° 8	4°30	9°34	24°59
T 13	19 58 43	28°51'13	20°23	0♌56	18°59	1°12	10°44	11°59	12°47	6°41	7° 3	4° 9	4°27	9°40	24°56
F 14	20 2 39	29°48'36	4♎ 4	3° 0	20°13	1°49	10°57	12° 2	12°48	6°41	7° 5	4° 9	4°24	9°47	24°53
S 15	20 6 36	0♌46'00	17°20	5° 2	21°27	2°26	11°10	12° 6	12°50	6°42	7° 7	4°10	4°21	9°54	24°49
S 16	20 10 32	1°43'24	0♏11	7° 4	22°41	3° 2	11°23	12° 9	12°52	6°42	7° 8	4°R10	4°17	10° 0	24°46
M17	20 14 29	2°40'49	12°43	9° 4	23°54	3°39	11°36	12°12	12°54	6°42	7°10	4°10	4°14	10° 7	24°42
T 18	20 18 25	3°38'14	24°57	11° 2	25° 8	4°15	11°50	12°15	12°56	6°42	7°12	4°10	4°11	10°14	24°39
W19	20 22 22	4°35'41	7♐ 0	12°59	26°22	4°51	12° 3	12°18	12°57	6°42	7°14	4°D10	4° 8	10°20	24°36
T 20	20 26 19	5°33'08	18°54	14°55	27°36	5°27	12°16	12°21	12°59	6°43	7°16	4°10	4° 5	10°27	24°32
F 21	20 30 15	6°30'36	0♑44	16°48	28°50	6° 2	12°29	12°24	13° 1	6°43	7°18	4°10	4° 2	10°34	24°29
S 22	20 34 12	7°28'05	12°32	18°41	0♌ 4	6°37	12°42	12°27	13° 3	6°44	7°19	4°10	3°58	10°40	24°26
S 23	20 38 8	8°25'35	24°22	20°32	1°18	7°12	12°55	12°29	13° 5	6°44	7°21	4°10	3°55	10°47	24°22
M24	20 42 5	9°23'06	6♒17	22°21	2°32	7°47	13° 8	12°32	13° 8	6°44	7°23	4°R10	3°52	10°54	24°19
T 25	20 46 1	10°20'38	18°18	24° 9	3°46	8°22	13°21	12°34	13°10	6°45	7°25	4°10	3°49	11° 0	24°16
W26	20 49 58	11°18'11	0♓28	25°55	5° 0	8°56	13°34	12°37	13°12	6°45	7°27	4°10	3°46	11° 7	24°12
T 27	20 53 54	12°15'46	12°47	27°40	6°14	9°30	13°47	12°39	13°14	6°46	7°29	4° 9	3°42	11°14	24° 9
F 28	20 57 51	13°13'21	25°19	29°23	7°28	10° 4	14° 1	12°41	13°16	6°46	7°31	4° 8	3°39	11°20	24° 6
S 29	21 1 48	14°10'59	8♈ 4	1♍ 5	8°42	10°38	14°14	12°43	13°19	6°47	7°33	4° 7	3°36	11°27	24° 3
S 30	21 5 44	15° 8'38	21° 5	2°45	9°56	11°11	14°27	12°45	13°21	6°48	7°35	4° 5	3°33	11°34	24° 0
M31	21 9 41	16♌ 6'18	4♉24	4♍24	11♌10	11♉44	14♌40	12♉47	13♎24	6♏48	7♍37	4♒ 5	3♒30	11♑40	23♑57

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22n23	3n14	4n17	23n46	0n23	23n32	0n 6	7n 4	2s16	18n56	0n41	13n 1	2s19	4s22	0n38	12s 3	1n50	21n56	13n55	19s16	19s 3	25s34	13s44	7n28
S 2	22 15	8 54	4 51	23 50	0 34	23 32	0 8	7 18	2 16	18 53	0 41	13 3	2 19	4 23	0 38	12 3	1 50	21 56	13 55	19 15	19 4	25 33	13 45	7 28
M 3	22 7	14 20	5 12	23 52	0 44	23 31	0 10	7 32	2 16	18 50	0 41	13 4	2 19	4 23	0 38	12 3	1 50	21 55	13 55	19 15	19 5	25 31	13 45	7 28
T 4	21 59	19 14	5 16	23 51	0 53	23 29	0 13	7 46	2 16	18 46	0 41	13 5	2 20	4 24	0 38	12 3	1 50	21 54	13 55	19 16	19 5	25 30	13 46	7 28
W 5	21 50	23 13	5 1	23 47	1 2	23 27	0 15	8 0	2 17	18 43	0 41	13 6	2 20	4 24	0 38	12 3	1 50	21 53	13 54	19 16	19 6	25 29	13 46	7 28
T 6	21 41	25 53	4 27	23 41	1 10	23 24	0 18	8 14	2 17	18 40	0 41	13 7	2 20	4 25	0 38	12 3	1 50	21 52	13 54	19 16	19 7	25 28	13 47	7 28
F 7	21 31	26 49	3 35	23 31	1 17	23 20	0 20	8 28	2 17	18 36	0 41	13 8	2 20	4 25	0 38	12 3	1 50	21 51	13 54	19 16	19 8	25 26	13 47	7 28
S 8	21 22	25 47	2 27	23 19	1 23	23 16	0 22	8 41	2 17	18 33	0 41	13 9	2 20	4 26	0 38	12 3	1 50	21 51	13 54	19 17	19 8	25 25	13 48	7 28
S 9	21 11	22 52	1 8	23 5	1 29	23 10	0 25	8 55	2 17	18 29	0 41	13 10	2 21	4 27	0 38	12 3	1 50	21 50	13 53	19 17	19 9	25 24	13 49	7 28
M10	21 1	18 22	0s15	22 48	1 34	23 5	0 27	9 8	2 17	18 26	0 41	13 11	2 21	4 27	0 38	12 4	1 50	21 49	13 53	19 17	19 10	25 23	13 49	7 28
T 11	20 50	12 48	1 36	22 28	1 38	22 58	0 29	9 21	2 17	18 22	0 41	13 12	2 21	4 28	0 38	12 4	1 50	21 48	13 53	19 17	19 11	25 21	13 50	7 28
W12	20 39	6 38	2 49	22 6	1 41	22 51	0 32	9 34	2 17	18 19	0 41	13 13	2 21	4 28	0 38	12 4	1 50	21 47	13 53	19 17	19 12	25 20	13 50	7 28
T 13	20 27	0 18	3 50	21 42	1 44	22 43	0 34	9 47	2 17	18 15	0 41	13 14	2 21	4 29	0 38	12 4	1 50	21 46	13 53	19 17	19 12	25 19	13 51	7 28
F 14	20 15	5s49	4 35	21 15	1 46	22 35	0 36	10 0	2 17	18 12	0 41	13 15	2 22	4 30	0 38	12 4	1 50	21 45	13 52	19 16	19 13	25 17	13 52	7 28
S 15	20 3	11 30	5 4	20 47	1 47	22 25	0 38	10 13	2 17	18 8	0 42	13 16	2 22	4 31	0 37	12 4	1 49	21 45	13 52	19 16	19 14	25 16	13 52	7 28
S 16	19 50	16 30	5 17	20 17	1 47	22 15	0 40	10 25	2 17	18 5	0 42	13 16	2 22	4 31	0 37	12 4	1 49	21 44	13 52	19 16	19 15	25 15	13 53	7 28
M17	19 37	20 41	5 14	19 46	1 47	22 5	0 42	10 37	2 17	18 1	0 42	13 17	2 22	4 32	0 37	12 4	1 49	21 43	13 52	19 16	19 15	25 13	13 54	7 28
T 18	19 24	23 52	4 57	19 13	1 46	21 54	0 44	10 50	2 17	17 58	0 42	13 18	2 23	4 33	0 37	12 4	1 49	21 42	13 52	19 16	19 16	25 12	13 54	7 28
W19	19 10	25 56	4 27	18 38	1 44	21 42	0 46	11 2	2 17	17 54	0 42	13 19	2 23	4 34	0 37	12 5	1 49	21 41	13 51	19 16	19 17	25 11	13 55	7 28
T 20	18 56	26 48	3 46	18 2	1 42	21 30	0 48	11 14	2 16	17 50	0 42	13 19	2 23	4 34	0 37	12 5	1 49	21 40	13 51	19 16	19 18	25 9	13 56	7 28
F 21	18 42	26 26	2 55	17 26	1 40	21 16	0 50	11 26	2 16	17 47	0 42	13 20	2 23	4 35	0 37	12 5	1 49	21 39	13 51	19 16	19 18	25 8	13 56	7 28
S 22	18 27	24 52	1 57	16 48	1 37	21 3	0 52	11 37	2 16	17 43	0 42	13 20	2 23	4 36	0 37	12 5	1 49	21 39	13 51	19 16	19 19	25 7	13 57	7 28
S 23	18 13	22 12	0 54	16 10	1 33	20 48	0 54	11 49	2 16	17 39	0 42	13 21	2 24	4 37	0 37	12 5	1 49	21 38	13 51	19 16	19 20	25 5	13 58	7 27
M24	17 57	18 34	0n12	15 30	1 29	20 34	0 56	12 0	2 16	17 36	0 42	13 22	2 24	4 38	0 37	12 5	1 49	21 37	13 51	19 16	19 21	25 4	13 58	7 27
T 25	17 42	14 9	1 18	14 50	1 25	20 18	0 58	12 12	2 16	17 32	0 42	13 22	2 24	4 38	0 37	12 6	1 49	21 36	13 51	19 16	19 21	25 3	13 59	7 27
W26	17 26	9 9	2 21	14 10	1 20	20 2	0 59	12 23	2 15	17 28	0 42	13 23	2 24	4 39	0 37	12 6	1 49	21 35	13 50	19 16	19 22	25 1	14 0	7 27
T 27	17 10	3 44	3 18	13 29	1 14	19 45	1 1	12 34	2 15	17 25	0 42	13 23	2 25	4 40	0 37	12 6	1 49	21 34	13 50	19 17	19 23	25 0	14 1	7 27
F 28	16 54	1n55	4 7	12 47	1 9	19 28	1 3	12 45	2 15	17 21	0 42	13 23	2 25	4 41	0 37	12 6	1 49	21 33	13 50	19 17	19 24	24 59	14 1	7 27
S 29	16 37	7 34	4 45	12 6	1 3	19 10	1 4	12 56	2 15	17 17	0 42	13 24	2 25	4 42	0 37	12 7	1 49	21 32	13 50	19 17	19 24	24 57	14 2	7 26
S 30	16 20	13 1	5 9	11 24	0 56	18 52	1 6	13 6	2 14	17 13	0 43	13 24	2 25	4 43	0 37	12 7	1 49	21 32	13 50	19 17	19 25	24 56	14 3	7 26
M31	16n 3	17n59	5n17	10n42	0n50	18n33	1n 7	13n17	2s14	17n10	0n43	13n25	2s25	4s44	0n37	12s 7	1n48	21n31	13n50	19s18	19s26	24s54	14s 3	7n26

Julian Day Number = 2257791.5, Delta T = 232.31 sec
Ecliptic obliquity = 23°30'35, Nutation = 0°00'14
Ayanamsha: Fagan/Bradley = 17°20'20, Lahiri = 16°27'20Julian Calendar 1 July 1469 == Greg. Calendar 10 July 1469

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AUGUST 1469 JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷
T 1	21 13 37	17♌ 4'00	18♉ 1	6♍ 2	12♌24	12♉17	14♌53	12♉49	13♎26	6♏49	7♍39	4°D 4	3♒27	11♑47	23°R54
W 2	21 17 34	18° 1'44	1♊57	7°37	13°38	12°50	15° 6	12°50	13°29	6°50	7°41	4♒ 5	3°23	11°53	23♑51
T 3	21 21 30	18°59'29	16°11	9°12	14°53	13°22	15°19	12°52	13°31	6°51	7°43	4° 6	3°20	12° 0	23°48
F 4	21 25 27	19°57'17	0♋43	10°45	16° 7	13°54	15°32	12°53	13°34	6°51	7°45	4° 7	3°17	12° 7	23°45
S 5	21 29 23	20°55'06	15°27	12°17	17°21	14°25	15°46	12°54	13°36	6°52	7°47	4° 8	3°14	12°13	23°42
S 6	21 33 20	21°52'56	0♌19	13°47	18°35	14°57	15°59	12°56	13°39	6°53	7°49	4°R 8	3°11	12°20	23°39
M 7	21 37 17	22°50'49	15°11	15°16	19°50	15°28	16°12	12°57	13°42	6°54	7°51	4° 8	3° 7	12°27	23°36
T 8	21 41 13	23°48'42	29°56	16°43	21° 4	15°58	16°25	12°58	13°44	6°55	7°53	4° 7	3° 4	12°33	23°33
W 9	21 45 10	24°46'37	14♍27	18° 9	22°18	16°29	16°38	12°59	13°47	6°56	7°56	4° 5	3° 1	12°40	23°31
T 10	21 49 6	25°44'34	28°36	19°33	23°33	16°59	16°51	12°59	13°50	6°57	7°58	4° 2	2°58	12°47	23°28
F 11	21 53 3	26°42'32	12♎22	20°56	24°47	17°28	17° 4	13° 0	13°53	6°58	8° 0	3°59	2°55	12°53	23°25
S 12	21 56 59	27°40'31	25°42	22°17	26° 2	17°58	17°17	13° 1	13°56	6°59	8° 2	3°56	2°52	13° 0	23°23
S 13	22 0 56	28°38'32	8♏38	23°36	27°16	18°26	17°30	13° 1	13°58	7° 0	8° 4	3°53	2°48	13° 7	23°20
M14	22 4 52	29°36'34	21°11	24°54	28°30	18°55	17°43	13° 1	14° 1	7° 1	8° 6	3°52	2°45	13°13	23°18
T 15	22 8 49	0♍34'37	3♐27	26°11	29°45	19°23	17°56	13° 2	14° 4	7° 2	8° 8	3°D52	2°42	13°20	23°15
W16	22 12 46	1°32'42	15°28	27°25	0♍59	19°51	18° 9	13° 2	14° 7	7° 3	8°10	3°52	2°39	13°27	23°13
T 17	22 16 42	2°30'49	27°21	28°38	2°14	20°18	18°22	13°R 2	14°10	7° 4	8°12	3°54	2°36	13°33	23°10
F 18	22 20 39	3°28'57	9♑10	29°49	3°28	20°45	18°35	13° 2	14°13	7° 6	8°15	3°56	2°33	13°40	23° 8
S 19	22 24 35	4°27'06	20°59	0♎57	4°43	21°12	18°48	13° 1	14°16	7° 7	8°17	3°57	2°29	13°47	23° 6
S 20	22 28 32	5°25'17	2♒53	2° 4	5°57	21°38	19° 0	13° 1	14°20	7° 8	8°19	3°R58	2°26	13°53	23° 4
M21	22 32 28	6°23'29	14°54	3° 9	7°12	22° 4	19°13	13° 1	14°23	7° 9	8°21	3°57	2°23	14° 0	23° 1
T 22	22 36 25	7°21'44	27° 6	4°11	8°26	22°29	19°26	13° 0	14°26	7°11	8°23	3°55	2°20	14° 7	22°59
W23	22 40 21	8°20'00	9♓30	5°11	9°41	22°54	19°39	13° 0	14°29	7°12	8°25	3°52	2°17	14°13	22°57
T 24	22 44 18	9°18'17	22° 8	6° 8	10°56	23°18	19°52	12°59	14°32	7°13	8°27	3°46	2°13	14°20	22°55
F 25	22 48 15	10°16'37	4♈59	7° 2	12°10	23°42	20° 4	12°58	14°36	7°15	8°29	3°40	2°10	14°27	22°53
S 26	22 52 11	11°14'59	18° 4	7°53	13°25	24° 6	20°17	12°57	14°39	7°16	8°32	3°34	2° 7	14°33	22°52
S 27	22 56 8	12°13'22	1♉22	8°41	14°39	24°29	20°30	12°56	14°42	7°18	8°34	3°28	2° 4	14°40	22°50
M28	23 0 4	13°11'48	14°52	9°26	15°54	24°51	20°42	12°55	14°46	7°19	8°36	3°24	2° 1	14°46	22°48
T 29	23 4 1	14°10'16	28°34	10° 7	17° 9	25°13	20°55	12°53	14°49	7°21	8°38	3°21	1°58	14°53	22°46
W30	23 7 57	15° 8'46	12♊28	10°44	18°23	25°35	21° 7	12°52	14°52	7°22	8°40	3°D20	1°54	15° 0	22°45
T 31	23 11 54	16♍ 7'19	26♊32	11♎17	19♍38	25♉56	21♌20	12♉51	14♎56	7♏24	8♍42	3♒20	1♒51	15♑ 6	22♑43

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	15n46	22n10	5n 7	9n59	0n43	18n14	1n 9	13n27	2s14	17n 6	0n43	13n25	2s26	4s45	0n37	12s 7	1n48	21n30	13n50	19s18	19s27	24s53	14s 4	7n26
W 2	15 28	25 11	4 40	9 17	0 36	17 54	1 10	13 37	2 13	17 2	0 43	13 25	2 26	4 46	0 37	12 8	1 48	21 29	13 50	19 18	19 27	24 51	14 5	7 25
T 3	15 10	26 41	3 55	8 35	0 28	17 33	1 11	13 47	2 13	16 58	0 43	13 25	2 26	4 47	0 37	12 8	1 48	21 28	13 50	19 17	19 28	24 50	14 6	7 25
F 4	14 52	26 25	2 55	7 53	0 21	17 12	1 12	13 57	2 13	16 54	0 43	13 26	2 26	4 48	0 37	12 8	1 48	21 27	13 50	19 17	19 29	24 49	14 6	7 25
S 5	14 34	24 18	1 42	7 10	0 13	16 51	1 14	14 7	2 12	16 51	0 43	13 26	2 27	4 49	0 37	12 9	1 48	21 26	13 49	19 17	19 30	24 47	14 7	7 25
S 6	14 15	20 29	0 21	6 28	0 5	16 29	1 15	14 16	2 12	16 47	0 43	13 26	2 27	4 50	0 37	12 9	1 48	21 26	13 49	19 17	19 30	24 46	14 8	7 24
M 7	13 56	15 22	1s 1	5 46	0s 3	16 7	1 16	14 26	2 11	16 43	0 43	13 26	2 27	4 51	0 37	12 9	1 48	21 25	13 49	19 17	19 31	24 44	14 9	7 24
T 8	13 37	9 23	2 18	5 5	0 12	15 44	1 17	14 35	2 11	16 39	0 43	13 26	2 27	4 52	0 37	12 10	1 48	21 24	13 49	19 17	19 32	24 43	14 9	7 24
W 9	13 18	3 0	3 24	4 24	0 20	15 21	1 18	14 44	2 10	16 35	0 43	13 26	2 28	4 53	0 37	12 10	1 48	21 23	13 49	19 18	19 32	24 41	14 10	7 23
T 10	12 59	3s22	4 17	3 43	0 29	14 57	1 19	14 53	2 10	16 31	0 43	13 26	2 28	4 55	0 37	12 10	1 48	21 22	13 49	19 18	19 33	24 40	14 11	7 23
F 11	12 39	9 23	4 53	3 2	0 37	14 33	1 20	15 2	2 9	16 27	0 44	13 26	2 28	4 56	0 37	12 11	1 48	21 21	13 49	19 19	19 34	24 38	14 12	7 23
S 12	12 19	14 47	5 11	2 22	0 46	14 8	1 20	15 10	2 9	16 24	0 44	13 26	2 28	4 57	0 37	12 11	1 48	21 21	13 49	19 20	19 35	24 37	14 12	7 23
S 13	11 59	19 22	5 14	1 42	0 55	13 44	1 21	15 19	2 8	16 20	0 44	13 26	2 29	4 58	0 37	12 12	1 48	21 20	13 49	19 20	19 35	24 35	14 13	7 22
M14	11 39	22 56	5 0	1 3	1 4	13 18	1 22	15 27	2 8	16 16	0 44	13 26	2 29	4 59	0 37	12 12	1 48	21 19	13 49	19 21	19 36	24 34	14 14	7 22
T 15	11 18	25 23	4 34	0 24	1 13	12 53	1 22	15 35	2 7	16 12	0 44	13 26	2 29	5 0	0 36	12 12	1 48	21 18	13 49	19 21	19 37	24 32	14 15	7 22
W16	10 57	26 37	3 56	0s13	1 22	12 27	1 23	15 43	2 6	16 8	0 44	13 25	2 29	5 2	0 36	12 13	1 48	21 17	13 49	19 20	19 38	24 31	14 15	7 21
T 17	10 37	26 37	3 8	0 51	1 31	12 0	1 23	15 51	2 6	16 4	0 44	13 25	2 29	5 3	0 36	12 13	1 48	21 17	13 49	19 20	19 38	24 29	14 16	7 21
F 18	10 16	25 23	2 12	1 27	1 40	11 34	1 24	15 59	2 5	16 0	0 44	13 25	2 30	5 4	0 36	12 14	1 47	21 16	13 49	19 20	19 39	24 28	14 17	7 20
S 19	9 54	23 2	1 11	2 3	1 49	11 7	1 24	16 7	2 4	15 56	0 44	13 25	2 30	5 5	0 36	12 14	1 47	21 15	13 49	19 19	19 40	24 26	14 18	7 20
S 20	9 33	19 40	0 6	2 38	1 58	10 40	1 24	16 14	2 4	15 52	0 44	13 24	2 30	5 6	0 36	12 15	1 47	21 14	13 49	19 19	19 40	24 25	14 18	7 20
M21	9 12	15 28	1n 0	3 12	2 7	10 12	1 25	16 22	2 3	15 48	0 44	13 24	2 30	5 8	0 36	12 15	1 47	21 13	13 49	19 19	19 41	24 23	14 19	7 19
T 22	8 50	10 35	2 3	3 44	2 16	9 44	1 25	16 29	2 2	15 44	0 45	13 24	2 31	5 9	0 36	12 16	1 47	21 13	13 49	19 20	19 42	24 22	14 20	7 19
W23	8 28	5 13	3 2	4 16	2 24	9 16	1 25	16 36	2 1	15 41	0 45	13 23	2 31	5 10	0 36	12 16	1 47	21 12	13 49	19 21	19 43	24 20	14 20	7 18
T 24	8 6	0n26	3 53	4 47	2 33	8 48	1 25	16 43	2 0	15 37	0 45	13 23	2 31	5 11	0 36	12 17	1 47	21 11	13 49	19 22	19 43	24 19	14 21	7 18
F 25	7 44	6 9	4 33	5 16	2 41	8 19	1 25	16 49	2 0	15 33	0 45	13 22	2 31	5 13	0 36	12 17	1 47	21 10	13 50	19 23	19 44	24 17	14 22	7 18
S 26	7 22	11 42	4 59	5 44	2 49	7 50	1 25	16 56	1 59	15 29	0 45	13 22	2 32	5 14	0 36	12 18	1 47	21 10	13 50	19 25	19 45	24 16	14 23	7 17
S 27	7 0	16 49	5 10	6 10	2 57	7 21	1 24	17 3	1 58	15 25	0 45	13 21	2 32	5 15	0 36	12 18	1 47	21 9	13 50	19 26	19 45	24 14	14 23	7 17
M28	6 37	21 11	5 4	6 35	3 5	6 52	1 24	17 9	1 57	15 21	0 45	13 21	2 32	5 17	0 36	12 19	1 47	21 8	13 50	19 27	19 46	24 12	14 24	7 16
T 29	6 15	24 28	4 41	6 58	3 12	6 23	1 24	17 15	1 56	15 17	0 45	13 20	2 32	5 18	0 36	12 19	1 47	21 7	13 50	19 28	19 47	24 11	14 25	7 16
W30	5 52	26 20	4 1	7 19	3 19	5 53	1 23	17 21	1 55	15 13	0 45	13 20	2 32	5 19	0 36	12 20	1 47	21 7	13 50	19 28	19 48	24 9	14 25	7 15
T 31	5n29	26n34	3n 6	7s38	3s26	5n23	1n23	17n27	1s54	15n 9	0n46	13n19	2s33	5s21	0n36	12s20	1n47	21n 6	13n50	19s28	19s48	24s 8	14s26	7n15

Julian Day Number = 2257822.5, Delta T = 232.21 sec
Ecliptic obliquity = 23°30'35, Nutation = 0°00'15
Ayanamsha: Fagan/Bradley = 17°20'25, Lahiri = 16°27'25Julian Calendar 1 Aug. 1469 == Greg. Calendar 10 Aug. 1469

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SEPTEMBER 1469 JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷
F 1	23 15 50	17♍ 5'54	10♋46	11♎45	20♍53	26♉16	21♌32	12°R49	14♎59	7♏25	8♍44	3♒21	1♒48	15♑13	22°R42
S 2	23 19 47	18° 4'31	25° 9	12° 9	22° 7	26°36	21°45	12♉47	15° 3	7°27	8°46	3°22	1°45	15°20	22♑41
S 3	23 23 44	19° 3'10	9♌36	12°27	23°22	26°55	21°57	12°46	15° 6	7°28	8°49	3°R23	1°42	15°26	22°39
M 4	23 27 40	20° 1'52	24° 5	12°39	24°37	27°14	22° 9	12°44	15°10	7°30	8°51	3°21	1°39	15°33	22°38
T 5	23 31 37	21° 0'35	8♍29	12°R46	25°52	27°32	22°22	12°42	15°13	7°32	8°53	3°17	1°35	15°40	22°37
W 6	23 35 33	21°59'20	22°44	12°46	27° 6	27°49	22°34	12°40	15°17	7°33	8°55	3°11	1°32	15°46	22°36
T 7	23 39 30	22°58'08	6♎44	12°39	28°21	28° 6	22°46	12°37	15°20	7°35	8°57	3° 3	1°29	15°53	22°35
F 8	23 43 26	23°56'57	20°25	12°25	29°36	28°22	22°58	12°35	15°24	7°37	8°59	2°54	1°26	16° 0	22°34
S 9	23 47 23	24°55'48	3♏43	12° 4	0♎51	28°38	23°10	12°33	15°27	7°39	9° 1	2°46	1°23	16° 6	22°33
S 10	23 51 19	25°54'42	16°39	11°35	2° 5	28°53	23°22	12°30	15°31	7°40	9° 3	2°38	1°19	16°13	22°32
M11	23 55 16	26°53'37	29°13	11° 0	3°20	29° 7	23°34	12°28	15°34	7°42	9° 5	2°33	1°16	16°20	22°31
T 12	23 59 12	27°52'33	11♐29	10°16	4°35	29°21	23°46	12°25	15°38	7°44	9° 7	2°29	1°13	16°26	22°30
W13	0 3 9	28°51'32	23°31	9°26	5°50	29°33	23°58	12°22	15°42	7°46	9° 9	2°27	1°10	16°33	22°30
T 14	0 7 6	29°50'33	5♑23	8°30	7° 5	29°46	24°10	12°19	15°45	7°48	9°11	2°D27	1° 7	16°40	22°29
F 15	0 11 2	0♎49'35	17°12	7°28	8°20	29°57	24°22	12°16	15°49	7°50	9°13	2°28	1° 4	16°46	22°29
S 16	0 14 59	1°48'39	29° 2	6°23	9°34	0♊ 8	24°33	12°13	15°53	7°51	9°15	2°R29	1° 0	16°53	22°28
S 17	0 18 55	2°47'45	10♒58	5°14	10°49	0°18	24°45	12°10	15°56	7°53	9°17	2°28	0°57	16°59	22°28
M18	0 22 52	3°46'52	23° 5	4° 4	12° 4	0°27	24°56	12° 7	16° 0	7°55	9°19	2°26	0°54	17° 6	22°28
T 19	0 26 48	4°46'02	5♓27	2°55	13°19	0°35	25° 8	12° 4	16° 4	7°57	9°21	2°22	0°51	17°13	22°27
W20	0 30 45	5°45'13	18° 6	1°49	14°34	0°43	25°19	12° 0	16° 8	7°59	9°23	2°15	0°48	17°19	22°27
T 21	0 34 41	6°44'26	1♈ 2	0°47	15°49	0°50	25°31	11°57	16°11	8° 1	9°25	2° 5	0°44	17°26	22°D27
F 22	0 38 38	7°43'42	14°16	29♍52	17° 3	0°56	25°42	11°54	16°15	8° 3	9°27	1°54	0°41	17°33	22°27
S 23	0 42 35	8°42'59	27°46	29° 4	18°18	1° 1	25°53	11°50	16°19	8° 5	9°29	1°43	0°38	17°39	22°27
S 24	0 46 31	9°42'19	11♉28	28°26	19°33	1° 6	26° 4	11°46	16°23	8° 7	9°31	1°32	0°35	17°46	22°27
M25	0 50 28	10°41'41	25°21	27°58	20°48	1° 9	26°15	11°42	16°26	8° 9	9°33	1°24	0°32	17°53	22°28
T 26	0 54 24	11°41'05	9♊19	27°40	22° 3	1°12	26°26	11°39	16°30	8°11	9°35	1°17	0°29	17°59	22°28
W27	0 58 21	12°40'32	23°22	27°D33	23°18	1°14	26°37	11°35	16°34	8°13	9°37	1°14	0°25	18° 6	22°28
T 28	1 2 17	13°40'01	7♋27	27°37	24°33	1°15	26°48	11°31	16°38	8°15	9°39	1°12	0°22	18°13	22°29
F 29	1 6 14	14°39'32	21°33	27°52	25°47	1°R15	26°59	11°27	16°41	8°17	9°40	1°D12	0°19	18°19	22°29
S 30	1 10 10	15♎39'06	5♌40	28♍18	27♎ 2	1♊14	27♌ 9	11♉23	16♎45	8♏20	9♍42	1°R12	0♒16	18♑26	22♑30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	5n 7	25n 3	1n59	7s54	3s32	4n53	1n23	17n33	1s53	15n 5	0n46	13n18	2s33	5s22	0n36	12s21	1n47	21n 5	13n50	19s28	19s49	24s 6	14s27	7n15
S 2	4 44	21 54	0 44	8 9	3 37	4 23	1 22	17 38	1 52	15 1	0 46	13 17	2 33	5 23	0 36	12 21	1 47	21 4	13 50	19 28	19 50	24 4	14 27	7 14
S 3	4 21	17 22	0s34	8 20	3 42	3 53	1 21	17 44	1 51	14 57	0 46	13 17	2 33	5 25	0 36	12 22	1 47	21 4	13 50	19 27	19 50	24 3	14 28	7 14
M 4	3 58	11 49	1 50	8 29	3 46	3 23	1 21	17 49	1 49	14 54	0 46	13 16	2 33	5 26	0 36	12 22	1 47	21 3	13 51	19 28	19 51	24 1	14 29	7 13
T 5	3 34	5 40	2 58	8 34	3 49	2 52	1 20	17 55	1 48	14 50	0 46	13 15	2 34	5 27	0 36	12 23	1 47	21 2	13 51	19 29	19 52	24 0	14 29	7 13
W 6	3 11	0s42	3 54	8 36	3 51	2 22	1 19	18 0	1 47	14 46	0 46	13 14	2 34	5 29	0 36	12 24	1 47	21 2	13 51	19 30	19 53	23 58	14 30	7 12
T 7	2 48	6 53	4 35	8 34	3 52	1 51	1 18	18 5	1 46	14 42	0 46	13 14	2 34	5 30	0 36	12 24	1 47	21 1	13 51	19 32	19 53	23 56	14 31	7 12
F 8	2 25	12 37	4 59	8 28	3 52	1 20	1 17	18 9	1 45	14 38	0 47	13 13	2 34	5 32	0 36	12 25	1 46	21 0	13 51	19 34	19 54	23 55	14 31	7 11
S 9	2 1	17 35	5 7	8 19	3 50	0 50	1 16	18 14	1 43	14 34	0 47	13 12	2 34	5 33	0 36	12 25	1 46	21 0	13 51	19 36	19 55	23 53	14 32	7 11
S 10	1 38	21 37	4 58	8 4	3 47	0 19	1 15	18 19	1 42	14 30	0 47	13 11	2 35	5 34	0 36	12 26	1 46	20 59	13 52	19 38	19 55	23 51	14 33	7 10
M11	1 14	24 30	4 34	7 46	3 42	0s12	1 14	18 23	1 40	14 27	0 47	13 10	2 35	5 36	0 36	12 27	1 46	20 58	13 52	19 39	19 56	23 50	14 33	7 10
T 12	0 51	26 10	3 59	7 23	3 36	0 43	1 13	18 27	1 39	14 23	0 47	13 9	2 35	5 37	0 36	12 27	1 46	20 58	13 52	19 40	19 57	23 48	14 34	7 9
W13	0 27	26 34	3 13	6 55	3 27	1 14	1 12	18 32	1 38	14 19	0 47	13 8	2 35	5 39	0 36	12 28	1 46	20 57	13 52	19 40	19 57	23 46	14 34	7 9
T 14	0 4	25 44	2 20	6 24	3 17	1 44	1 10	18 36	1 36	14 15	0 47	13 7	2 35	5 40	0 36	12 28	1 46	20 57	13 52	19 40	19 58	23 45	14 35	7 8
F 15	0s20	23 44	1 21	5 48	3 4	2 15	1 9	18 40	1 34	14 11	0 48	13 6	2 35	5 41	0 36	12 29	1 46	20 56	13 53	19 40	19 59	23 43	14 36	7 8
S 16	0 43	20 43	0 18	5 9	2 50	2 46	1 8	18 43	1 33	14 8	0 48	13 5	2 36	5 43	0 36	12 30	1 46	20 55	13 53	19 40	20 0	23 41	14 36	7 7
S 17	1 7	16 48	0n45	4 27	2 34	3 17	1 6	18 47	1 31	14 4	0 48	13 4	2 36	5 44	0 36	12 30	1 46	20 55	13 53	19 40	20 0	23 40	14 37	7 7
M18	1 30	12 10	1 48	3 43	2 17	3 47	1 5	18 51	1 30	14 0	0 48	13 3	2 36	5 46	0 36	12 31	1 46	20 54	13 53	19 40	20 1	23 38	14 37	7 6
T 19	1 54	6 57	2 47	2 58	1 58	4 18	1 3	18 54	1 28	13 56	0 48	13 1	2 36	5 47	0 36	12 32	1 46	20 54	13 54	19 41	20 2	23 36	14 38	7 6
W20	2 18	1 22	3 38	2 14	1 39	4 49	1 2	18 57	1 26	13 53	0 48	13 0	2 36	5 49	0 36	12 32	1 46	20 53	13 54	19 43	20 2	23 35	14 38	7 5
T 21	2 41	4n23	4 20	1 31	1 18	5 19	1 0	19 1	1 24	13 49	0 48	12 59	2 36	5 50	0 36	12 33	1 46	20 53	13 54	19 45	20 3	23 33	14 39	7 5
F 22	3 4	10 4	4 49	0 50	0 58	5 49	0 58	19 4	1 23	13 45	0 49	12 58	2 37	5 52	0 36	12 34	1 46	20 52	13 54	19 48	20 4	23 31	14 39	7 4
S 23	3 28	15 24	5 2	0 12	0 37	6 20	0 56	19 7	1 21	13 42	0 49	12 57	2 37	5 53	0 36	12 34	1 46	20 52	13 55	19 50	20 4	23 29	14 40	7 4
S 24	3 51	20 2	4 58	0n21	0 17	6 50	0 55	19 9	1 19	13 38	0 49	12 55	2 37	5 54	0 36	12 35	1 46	20 51	13 55	19 53	20 5	23 28	14 40	7 3
M25	4 15	23 38	4 37	0 50	0n 2	7 20	0 53	19 12	1 17	13 34	0 49	12 54	2 37	5 56	0 36	12 36	1 46	20 51	13 55	19 54	20 6	23 26	14 41	7 3
T 26	4 38	25 51	3 59	1 14	0 20	7 50	0 51	19 15	1 15	13 31	0 49	12 53	2 37	5 57	0 36	12 36	1 46	20 50	13 55	19 56	20 6	23 24	14 41	7 2
W27	5 1	26 27	3 6	1 32	0 36	8 19	0 49	19 17	1 13	13 27	0 49	12 52	2 37	5 59	0 36	12 37	1 46	20 50	13 56	19 57	20 7	23 22	14 42	7 2
T 28	5 24	25 20	2 3	1 44	0 52	8 49	0 47	19 19	1 11	13 24	0 50	12 50	2 37	6 0	0 36	12 38	1 46	20 49	13 56	19 57	20 8	23 21	14 42	7 1
F 29	5 48	22 37	0 51	1 51	1 6	9 18	0 45	19 21	1 8	13 20	0 50	12 49	2 37	6 2	0 36	12 38	1 46	20 49	13 56	19 57	20 9	23 19	14 42	7 1
S 30	6s11	18n32	0s24	1n52	1n18	9s47	0n43	19n23	1s 6	13n17	0n50	12n48	2s37	6s 3	0n36	12s39	1n46	20n48	13n57	19s57	20s 9	23s17	14s43	7n 0

Julian Day Number = 2257853.5, Delta T = 232.11 sec
Ecliptic obliquity = 23°30'35, Nutation = 0°00'15
Ayanamsha: Fagan/Bradley = 17°20'29, Lahiri = 16°27'29Julian Calendar 1 Sept. 1469 == Greg. Calendar 10 Sept. 1469

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OCTOBER 1469 JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷
S 1	1 14 7	16♎38'42	19♌45	28♍52	28♎17	1°R13	27♌20	11°R19	16♎49	8♏22	9♍44	1°R11	0♒13	18♑33	22♑31
M 2	1 18 4	17°38'20	3♍48	29°36	29°32	1♊10	27°30	11♉14	16°53	8°24	9°46	1♒ 8	0°10	18°39	22°31
T 3	1 22 0	18°38'01	17°46	0♎28	0♏47	1° 7	27°41	11°10	16°57	8°26	9°48	1° 1	0° 6	18°46	22°32
W 4	1 25 57	19°37'43	1♎37	1°27	2° 2	1° 3	27°51	11° 6	17° 0	8°28	9°49	0°52	0° 3	18°52	22°33
T 5	1 29 53	20°37'28	15°16	2°33	3°17	0°57	28° 1	11° 1	17° 4	8°30	9°51	0°41	0° 0	18°59	22°34
F 6	1 33 50	21°37'15	28°40	3°44	4°32	0°51	28°11	10°57	17° 8	8°32	9°53	0°28	29♑57	19° 6	22°35
S 7	1 37 46	22°37'04	11♏48	5° 0	5°47	0°44	28°21	10°52	17°12	8°35	9°54	0°15	29°54	19°12	22°36
S 8	1 41 43	23°36'55	24°36	6°21	7° 1	0°36	28°31	10°48	17°15	8°37	9°56	0° 3	29°50	19°19	22°37
M 9	1 45 39	24°36'47	7♐ 7	7°45	8°16	0°27	28°41	10°43	17°19	8°39	9°58	29♑53	29°47	19°26	22°39
T 10	1 49 36	25°36'42	19°21	9°12	9°31	0°18	28°51	10°39	17°23	8°41	9°59	29°46	29°44	19°32	22°40
W11	1 53 33	26°36'38	1♑21	10°41	10°46	0° 7	29° 0	10°34	17°27	8°43	10° 1	29°42	29°41	19°39	22°41
T 12	1 57 29	27°36'36	13°13	12°13	12° 1	29♉56	29°10	10°29	17°30	8°46	10° 3	29°40	29°38	19°46	22°43
F 13	2 1 26	28°36'35	25° 1	13°46	13°16	29°43	29°19	10°25	17°34	8°48	10° 4	29°39	29°35	19°52	22°44
S 14	2 5 22	29°36'36	6♒50	15°21	14°31	29°30	29°29	10°20	17°38	8°50	10° 6	29°39	29°31	19°59	22°46
S 15	2 9 19	0♏36'39	18°46	16°57	15°46	29°17	29°38	10°15	17°42	8°52	10° 7	29°38	29°28	20° 6	22°48
M16	2 13 15	1°36'43	0♓55	18°33	17° 1	29° 2	29°47	10°10	17°45	8°54	10° 9	29°36	29°25	20°12	22°49
T 17	2 17 12	2°36'49	13°21	20°10	18°16	28°47	29°56	10° 6	17°49	8°57	10°10	29°31	29°22	20°19	22°51
W18	2 21 8	3°36'57	26° 8	21°48	19°30	28°31	0♍ 5	10° 1	17°53	8°59	10°12	29°23	29°19	20°26	22°53
T 19	2 25 5	4°37'06	9♈18	23°26	20°45	28°14	0°13	9°56	17°56	9° 1	10°13	29°13	29°16	20°32	22°55
F 20	2 29 2	5°37'17	22°50	25° 4	22° 0	27°56	0°22	9°51	18° 0	9° 3	10°14	29° 1	29°12	20°39	22°57
S 21	2 32 58	6°37'30	6♉43	26°42	23°15	27°38	0°30	9°46	18° 4	9° 6	10°16	28°48	29° 9	20°45	22°59
S 22	2 36 55	7°37'44	20°52	28°20	24°30	27°20	0°39	9°41	18° 7	9° 8	10°17	28°36	29° 6	20°52	23° 1
M23	2 40 51	8°38'01	5♊12	29°58	25°45	27° 0	0°47	9°36	18°11	9°10	10°18	28°26	29° 3	20°59	23° 3
T 24	2 44 48	9°38'19	19°37	1♏35	27° 0	26°41	0°55	9°32	18°14	9°12	10°20	28°19	29° 0	21° 5	23° 6
W25	2 48 44	10°38'40	4♋ 1	3°13	28°14	26°20	1° 3	9°27	18°18	9°15	10°21	28°14	28°56	21°12	23° 8
T 26	2 52 41	11°39'02	18°20	4°51	29°29	26° 0	1°11	9°22	18°22	9°17	10°22	28°12	28°53	21°19	23°10
F 27	2 56 37	12°39'26	2♌31	6°28	0♐44	25°39	1°19	9°17	18°25	9°19	10°23	28°D12	28°50	21°25	23°13
S 28	3 0 34	13°39'52	16°34	8° 5	1°59	25°17	1°26	9°12	18°29	9°21	10°25	28°R12	28°47	21°32	23°15
S 29	3 4 31	14°40'20	0♍28	9°42	3°14	24°55	1°34	9° 7	18°32	9°24	10°26	28°11	28°44	21°39	23°18
M30	3 8 27	15°40'50	14°13	11°18	4°29	24°33	1°41	9° 2	18°36	9°26	10°27	28° 8	28°41	21°45	23°21
T 31	3 12 24	16♏41'22	27♍48	12♏54	5♐44	24♉11	1♍48	8♉58	18♎39	9♏28	10♍28	28♑ 3	28♑37	21♑52	23♑23

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	6s34	13n24	1s37	1n48	1n29	10s16	0n41	19n25	1s 4	13n13	0n50	12n46	2s38	6s 5	0n36	12s40	1n46	20n48	13n57	19s57	20s10	23s15	14s43	7n 0
M 2	6 57	7 36	2 43	1 39	1 38	10 44	0 39	19 27	1 2	13 10	0 50	12 45	2 38	6 6	0 36	12 41	1 46	20 48	13 57	19 58	20 11	23 14	14 44	6 59
T 3	7 19	1 28	3 40	1 26	1 46	11 13	0 36	19 29	0 59	13 6	0 50	12 43	2 38	6 8	0 36	12 41	1 46	20 47	13 57	19 59	20 11	23 12	14 44	6 59
W 4	7 42	4s39	4 23	1 8	1 52	11 41	0 34	19 30	0 57	13 3	0 51	12 42	2 38	6 9	0 36	12 42	1 46	20 47	13 58	20 1	20 12	23 10	14 44	6 58
T 5	8 5	10 29	4 50	0 46	1 57	12 9	0 32	19 31	0 54	12 59	0 51	12 41	2 38	6 10	0 36	12 43	1 46	20 47	13 58	20 4	20 13	23 8	14 45	6 58
F 6	8 27	15 42	5 0	0 21	2 1	12 36	0 30	19 33	0 52	12 56	0 51	12 39	2 38	6 12	0 36	12 43	1 46	20 46	13 58	20 7	20 13	23 6	14 45	6 57
S 7	8 49	20 5	4 54	0s 7	2 3	13 3	0 27	19 34	0 49	12 53	0 51	12 38	2 38	6 13	0 36	12 44	1 46	20 46	13 59	20 9	20 14	23 5	14 46	6 56
S 8	9 12	23 24	4 34	0 37	2 5	13 30	0 25	19 34	0 47	12 50	0 51	12 36	2 38	6 15	0 36	12 45	1 46	20 46	13 59	20 12	20 15	23 3	14 46	6 56
M 9	9 34	25 30	4 0	1 10	2 5	13 57	0 23	19 35	0 44	12 46	0 52	12 35	2 38	6 16	0 36	12 46	1 46	20 45	14 0	20 14	20 15	23 1	14 46	6 55
T 10	9 56	26 20	3 16	1 45	2 5	14 23	0 20	19 36	0 41	12 43	0 52	12 33	2 38	6 18	0 36	12 46	1 46	20 45	14 0	20 16	20 16	22 59	14 46	6 55
W11	10 18	25 54	2 24	2 21	2 4	14 49	0 18	19 36	0 39	12 40	0 52	12 32	2 38	6 19	0 36	12 47	1 46	20 45	14 0	20 16	20 17	22 57	14 47	6 54
T 12	10 39	24 17	1 26	2 59	2 2	15 14	0 16	19 36	0 36	12 37	0 52	12 30	2 38	6 21	0 36	12 48	1 46	20 44	14 1	20 17	20 17	22 55	14 47	6 54
F 13	11 1	21 36	0 25	3 37	1 59	15 39	0 13	19 37	0 33	12 34	0 52	12 29	2 38	6 22	0 36	12 48	1 46	20 44	14 1	20 17	20 18	22 54	14 47	6 53
S 14	11 22	18 0	0n38	4 17	1 56	16 4	0 11	19 37	0 30	12 31	0 53	12 27	2 38	6 23	0 36	12 49	1 46	20 44	14 1	20 17	20 19	22 52	14 47	6 53
S 15	11 43	13 40	1 39	4 57	1 52	16 29	0 8	19 36	0 27	12 27	0 53	12 26	2 38	6 25	0 36	12 50	1 46	20 44	14 2	20 17	20 19	22 50	14 48	6 52
M16	12 4	8 43	2 37	5 38	1 48	16 52	0 6	19 36	0 25	12 24	0 53	12 24	2 38	6 26	0 36	12 51	1 46	20 43	14 2	20 18	20 20	22 48	14 48	6 52
T 17	12 25	3 20	3 29	6 18	1 44	17 16	0 3	19 36	0 22	12 22	0 53	12 23	2 38	6 28	0 36	12 51	1 46	20 43	14 3	20 19	20 21	22 46	14 48	6 51
W18	12 45	2n19	4 12	7 0	1 39	17 39	0 1	19 35	0 19	12 19	0 53	12 21	2 38	6 29	0 36	12 52	1 46	20 43	14 3	20 20	20 21	22 44	14 48	6 51
T 19	13 6	8 2	4 43	7 41	1 33	18 1	0s 2	19 34	0 16	12 16	0 54	12 20	2 38	6 30	0 36	12 53	1 46	20 43	14 3	20 23	20 22	22 42	14 48	6 50
F 20	13 26	13 31	4 59	8 22	1 28	18 23	0 4	19 33	0 13	12 13	0 54	12 18	2 38	6 32	0 36	12 53	1 46	20 43	14 4	20 25	20 23	22 41	14 49	6 50
S 21	13 46	18 29	4 58	9 3	1 22	18 45	0 7	19 32	0 10	12 10	0 54	12 17	2 38	6 33	0 36	12 54	1 46	20 43	14 4	20 28	20 23	22 39	14 49	6 49
S 22	14 6	22 30	4 38	9 43	1 16	19 6	0 9	19 31	0 6	12 7	0 54	12 15	2 38	6 35	0 36	12 55	1 46	20 42	14 5	20 30	20 24	22 37	14 49	6 49
M23	14 25	25 11	4 2	10 24	1 10	19 27	0 12	19 29	0 3	12 5	0 54	12 14	2 38	6 36	0 36	12 56	1 46	20 42	14 5	20 32	20 25	22 35	14 49	6 49
T 24	14 45	26 15	3 9	11 4	1 4	19 47	0 14	19 28	0 0	12 2	0 55	12 12	2 38	6 37	0 36	12 56	1 46	20 42	14 6	20 34	20 25	22 33	14 49	6 48
W25	15 4	25 31	2 4	11 43	0 57	20 6	0 17	19 26	0n 3	11 59	0 55	12 11	2 38	6 39	0 36	12 57	1 46	20 42	14 6	20 34	20 26	22 31	14 49	6 48
T 26	15 22	23 7	0 52	12 23	0 51	20 25	0 20	19 24	0 6	11 57	0 55	12 9	2 38	6 40	0 36	12 58	1 46	20 42	14 6	20 35	20 27	22 29	14 49	6 47
F 27	15 41	19 17	0s23	13 1	0 44	20 43	0 22	19 22	0 9	11 54	0 55	12 8	2 38	6 41	0 36	12 58	1 46	20 42	14 7	20 35	20 27	22 27	14 49	6 47
S 28	15 59	14 24	1 36	13 39	0 38	21 1	0 25	19 20	0 12	11 52	0 55	12 6	2 38	6 43	0 36	12 59	1 46	20 42	14 7	20 35	20 28	22 25	14 49	6 46
S 29	16 17	8 49	2 42	14 16	0 31	21 18	0 27	19 18	0 15	11 49	0 56	12 5	2 38	6 44	0 36	13 0	1 46	20 42	14 8	20 35	20 28	22 24	14 49	6 46
M30	16 35	2 52	3 38	14 53	0 24	21 35	0 30	19 16	0 18	11 47	0 56	12 3	2 38	6 45	0 36	13 1	1 46	20 42	14 8	20 36	20 29	22 22	14 49	6 45
T 31	16s52	3s 7	4s22	15s29	0n17	21s51	0s32	19n13	0n21	11n44	0n56	12n 2	2s38	6s47	0n36	13s 1	1n46	20n42	14n 9	20s37	20s30	22s20	14s49	6n45

Julian Day Number = 2257883.5, Delta T = 232.02 sec
Ecliptic obliquity = 23°30'35, Nutation = 0°00'14
Ayanamsha: Fagan/Bradley = 17°20'33, Lahiri = 16°27'33Julian Calendar 1 Oct. 1469 == Greg. Calendar 10 Oct. 1469

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NOVEMBER 1469 JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷
W 1	3 16 20	17♏41'56	11♎13	14♏30	6♐58	23°R49	1♍55	8°R53	18♎42	9♏30	10♍29	27°R54	28♑34	21♑59	23♑26
T 2	3 20 17	18°42'31	24°27	16° 6	8°13	23♉26	2° 2	8♉48	18°46	9°33	10°30	27♑43	28°31	22° 5	23°29
F 3	3 24 13	19°43'08	7♏30	17°42	9°28	23° 4	2° 9	8°43	18°49	9°35	10°31	27°31	28°28	22°12	23°32
S 4	3 28 10	20°43'47	20°18	19°17	10°43	22°41	2°16	8°38	18°53	9°37	10°32	27°18	28°25	22°19	23°35
S 5	3 32 6	21°44'27	2♐53	20°52	11°58	22°19	2°22	8°34	18°56	9°39	10°33	27° 7	28°22	22°25	23°38
M 6	3 36 3	22°45'08	15°14	22°27	13°13	21°56	2°28	8°29	18°59	9°42	10°34	26°57	28°18	22°32	23°41
T 7	3 40 0	23°45'51	27°22	24° 2	14°28	21°34	2°34	8°24	19° 3	9°44	10°35	26°50	28°15	22°38	23°44
W 8	3 43 56	24°46'35	9♑19	25°37	15°42	21°12	2°40	8°20	19° 6	9°46	10°36	26°46	28°12	22°45	23°47
T 9	3 47 53	25°47'21	21° 8	27°11	16°57	20°50	2°46	8°15	19° 9	9°48	10°37	26°44	28° 9	22°52	23°51
F 10	3 51 49	26°48'07	2♒55	28°45	18°12	20°29	2°52	8°11	19°12	9°50	10°37	26°D44	28° 6	22°58	23°54
S 11	3 55 46	27°48'54	14°43	0♐19	19°27	20° 8	2°58	8° 6	19°15	9°52	10°38	26°45	28° 2	23° 5	23°57
S 12	3 59 42	28°49'43	26°37	1°53	20°42	19°47	3° 3	8° 2	19°19	9°55	10°39	26°R46	27°59	23°12	24° 1
M13	4 3 39	29°50'32	8♓44	3°27	21°56	19°27	3° 8	7°58	19°22	9°57	10°40	26°46	27°56	23°18	24° 4
T 14	4 7 35	0♐51'22	21° 9	5° 1	23°11	19° 7	3°13	7°53	19°25	9°59	10°40	26°43	27°53	23°25	24° 8
W15	4 11 32	1°52'13	3♈55	6°35	24°26	18°48	3°18	7°49	19°28	10° 1	10°41	26°39	27°50	23°32	24°11
T 16	4 15 29	2°53'05	17° 7	8° 9	25°41	18°29	3°23	7°45	19°31	10° 3	10°42	26°32	27°47	23°38	24°15
F 17	4 19 25	3°53'58	0♉47	9°43	26°55	18°11	3°27	7°41	19°34	10° 5	10°42	26°24	27°43	23°45	24°18
S 18	4 23 22	4°54'52	14°52	11°16	28°10	17°54	3°32	7°37	19°37	10° 7	10°43	26°15	27°40	23°52	24°22
S 19	4 27 18	5°55'47	29°19	12°50	29°25	17°37	3°36	7°33	19°40	10° 9	10°43	26° 7	27°37	23°58	24°26
M20	4 31 15	6°56'43	14♊ 2	14°24	0♑40	17°21	3°40	7°29	19°42	10°12	10°44	25°59	27°34	24° 5	24°30
T 21	4 35 11	7°57'40	28°52	15°58	1°54	17° 6	3°44	7°25	19°45	10°14	10°44	25°54	27°31	24°11	24°34
W22	4 39 8	8°58'38	13♋43	17°31	3° 9	16°51	3°47	7°21	19°48	10°16	10°45	25°52	27°28	24°18	24°37
T 23	4 43 4	9°59'37	28°26	19° 5	4°24	16°37	3°51	7°17	19°51	10°18	10°45	25°D51	27°24	24°25	24°41
F 24	4 47 1	11° 0'37	12♌56	20°39	5°38	16°24	3°54	7°14	19°54	10°20	10°45	25°52	27°21	24°31	24°45
S 25	4 50 58	12° 1'38	27°10	22°12	6°53	16°11	3°57	7°10	19°56	10°22	10°46	25°53	27°18	24°38	24°49
S 26	4 54 54	13° 2'40	11♍ 7	23°46	8° 8	16° 0	4° 0	7° 7	19°59	10°24	10°46	25°R54	27°15	24°45	24°53
M27	4 58 51	14° 3'44	24°46	25°19	9°22	15°49	4° 3	7° 3	20° 2	10°26	10°46	25°53	27°12	24°51	24°58
T 28	5 2 47	15° 4'48	8♎ 9	26°53	10°37	15°39	4° 6	7° 0	20° 4	10°28	10°46	25°51	27° 8	24°58	25° 2
W29	5 6 44	16° 5'53	21°17	28°26	11°51	15°29	4° 8	6°57	20° 7	10°29	10°47	25°47	27° 5	25° 5	25° 6
T 30	5 10 40	17♐ 7'00	4♏10	29♐59	13♑ 6	15♉21	4♍10	6♉54	20♎ 9	10♏31	10♍47	25♑41	27♑ 2	25♑11	25♑10

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	17s10	8s53	4s50	16s 4	0n11	22s 6	0s35	19n11	0n25	11n42	0n56	12n 1	2s38	6s48	0n36	13s 2	1n46	20n42	14n 9	20s39	20s30	22s18	14s49	6n44
T 2	17 26	14 10	5 2	16 39	0 4	22 21	0 37	19 8	0 28	11 40	0 57	11 59	2 38	6 49	0 36	13 3	1 46	20 42	14 10	20 41	20 31	22 16	14 49	6 44
F 3	17 43	18 44	4 58	17 12	0s 3	22 35	0 40	19 5	0 31	11 37	0 57	11 58	2 37	6 51	0 36	13 3	1 46	20 42	14 10	20 43	20 32	22 14	14 49	6 44
S 4	17 59	22 21	4 39	17 45	0 10	22 49	0 42	19 2	0 34	11 35	0 57	11 56	2 37	6 52	0 36	13 4	1 46	20 42	14 11	20 46	20 32	22 12	14 49	6 43
S 5	18 15	24 49	4 6	18 17	0 16	23 1	0 44	18 59	0 37	11 33	0 57	11 55	2 37	6 53	0 36	13 5	1 46	20 42	14 11	20 48	20 33	22 10	14 49	6 43
M 6	18 31	26 3	3 22	18 48	0 23	23 13	0 47	18 57	0 40	11 31	0 58	11 54	2 37	6 54	0 36	13 5	1 46	20 42	14 11	20 50	20 34	22 8	14 49	6 42
T 7	18 46	25 59	2 30	19 18	0 29	23 25	0 49	18 54	0 43	11 29	0 58	11 52	2 37	6 56	0 36	13 6	1 46	20 42	14 12	20 51	20 34	22 6	14 49	6 42
W 8	19 1	24 43	1 32	19 48	0 36	23 36	0 51	18 51	0 45	11 27	0 58	11 51	2 37	6 57	0 36	13 7	1 46	20 42	14 12	20 52	20 35	22 4	14 49	6 41
T 9	19 16	22 20	0 30	20 16	0 42	23 46	0 54	18 47	0 48	11 25	0 58	11 50	2 37	6 58	0 36	13 7	1 46	20 42	14 13	20 52	20 36	22 2	14 49	6 41
F 10	19 30	19 2	0n33	20 43	0 48	23 55	0 56	18 44	0 51	11 24	0 59	11 48	2 37	6 59	0 36	13 8	1 46	20 42	14 13	20 52	20 36	22 0	14 49	6 41
S 11	19 44	14 57	1 35	21 10	0 54	24 3	0 58	18 41	0 54	11 22	0 59	11 47	2 36	7 0	0 36	13 9	1 46	20 43	14 14	20 52	20 37	21 58	14 48	6 40
S 12	19 57	10 17	2 33	21 35	1 0	24 11	1 1	18 38	0 56	11 20	0 59	11 46	2 36	7 2	0 36	13 9	1 46	20 43	14 14	20 52	20 37	21 56	14 48	6 40
M13	20 11	5 8	3 26	21 59	1 6	24 18	1 3	18 35	0 59	11 18	0 59	11 44	2 36	7 3	0 36	13 10	1 46	20 43	14 15	20 52	20 38	21 54	14 48	6 39
T 14	20 23	0n18	4 10	22 22	1 12	24 25	1 5	18 32	1 2	11 17	1 0	11 43	2 36	7 4	0 36	13 11	1 46	20 43	14 15	20 52	20 39	21 52	14 48	6 39
W15	20 36	5 53	4 43	22 44	1 17	24 30	1 7	18 30	1 4	11 15	1 0	11 42	2 36	7 5	0 36	13 11	1 46	20 43	14 16	20 53	20 39	21 50	14 48	6 39
T 16	20 48	11 24	5 3	23 5	1 23	24 35	1 9	18 27	1 7	11 14	1 0	11 41	2 36	7 6	0 36	13 12	1 46	20 44	14 16	20 55	20 40	21 48	14 47	6 38
F 17	20 59	16 33	5 6	23 25	1 28	24 39	1 11	18 24	1 9	11 12	1 0	11 40	2 35	7 7	0 36	13 13	1 46	20 44	14 17	20 56	20 41	21 46	14 47	6 38
S 18	21 11	20 58	4 51	23 44	1 33	24 43	1 13	18 21	1 11	11 11	1 1	11 39	2 35	7 8	0 36	13 13	1 46	20 44	14 17	20 58	20 41	21 44	14 47	6 38
S 19	21 22	24 15	4 17	24 1	1 37	24 45	1 15	18 19	1 14	11 10	1 1	11 37	2 35	7 9	0 36	13 14	1 46	20 44	14 18	20 59	20 42	21 42	14 46	6 37
M20	21 32	25 58	3 26	24 17	1 42	24 47	1 17	18 16	1 16	11 9	1 1	11 36	2 35	7 10	0 36	13 15	1 46	20 45	14 18	21 1	20 43	21 40	14 46	6 37
T 21	21 42	25 51	2 20	24 32	1 46	24 48	1 19	18 14	1 18	11 7	1 1	11 35	2 35	7 12	0 36	13 15	1 46	20 45	14 19	21 2	20 43	21 38	14 46	6 37
W22	21 52	23 53	1 5	24 45	1 50	24 49	1 21	18 12	1 20	11 6	1 2	11 34	2 34	7 13	0 36	13 16	1 46	20 45	14 19	21 2	20 44	21 36	14 46	6 36
T 23	22 1	20 18	0s14	24 57	1 54	24 48	1 22	18 10	1 22	11 5	1 2	11 33	2 34	7 14	0 36	13 16	1 46	20 46	14 20	21 2	20 44	21 34	14 45	6 36
F 24	22 10	15 31	1 31	25 8	1 58	24 47	1 24	18 8	1 24	11 4	1 2	11 32	2 34	7 15	0 36	13 17	1 46	20 46	14 20	21 2	20 45	21 32	14 45	6 36
S 25	22 18	9 58	2 41	25 18	2 1	24 45	1 26	18 6	1 26	11 3	1 2	11 31	2 34	7 16	0 36	13 18	1 46	20 46	14 21	21 2	20 46	21 30	14 44	6 35
S 26	22 26	4 1	3 41	25 26	2 4	24 43	1 27	18 4	1 28	11 3	1 3	11 30	2 34	7 17	0 36	13 18	1 46	20 47	14 21	21 2	20 46	21 28	14 44	6 35
M27	22 33	1s59	4 26	25 32	2 7	24 39	1 29	18 3	1 30	11 2	1 3	11 29	2 33	7 18	0 36	13 19	1 46	20 47	14 22	21 2	20 47	21 26	14 44	6 35
T 28	22 40	7 46	4 56	25 37	2 9	24 35	1 30	18 2	1 31	11 1	1 3	11 29	2 33	7 19	0 36	13 19	1 46	20 47	14 23	21 2	20 48	21 24	14 43	6 34
W29	22 47	13 6	5 9	25 41	2 11	24 30	1 32	18 0	1 33	11 0	1 4	11 28	2 33	7 19	0 36	13 20	1 46	20 48	14 23	21 3	20 48	21 21	14 43	6 34
T 30	22s53	17s45	5s 7	25s43	2s12	24s24	1s33	18n 0	1n35	11n 0	1n 4	11n27	2s33	7s20	0n36	13s20	1n46	20n48	14n24	21s 4	20s49	21s19	14s42	6n34

Julian Day Number = 2257914.5, Delta T = 231.92 sec
Ecliptic obliquity = 23°30'34, Nutation = 0°00'13
Ayanamsha: Fagan/Bradley = 17°20'37, Lahiri = 16°27'37Julian Calendar 1 Nov. 1469 == Greg. Calendar 10 Nov. 1469

created from Swiss Ephemeris, Copyright Astrodienst AG [1.12.2016]

DECEMBER 1469 JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷
F 1	5 14 37	18♐ 8'07	16♏51	1♑33	14♑21	15°R13	4♍12	6°R51	20♎12	10♏33	10♍47	25°R34	26♑59	25♑18	25♑14
S 2	5 18 33	19° 9'15	29°20	3° 6	15°35	15♉ 7	4°14	6♉48	20°14	10°35	10°47	25♑27	26°56	25°25	25°19
S 3	5 22 30	20°10'24	11♐38	4°38	16°50	15° 1	4°16	6°45	20°16	10°37	10°47	25°21	26°53	25°31	25°23
M 4	5 26 27	21°11'33	23°46	6°10	18° 4	14°55	4°17	6°42	20°19	10°39	10°R47	25°15	26°49	25°38	25°27
T 5	5 30 23	22°12'42	5♑45	7°41	19°19	14°51	4°19	6°39	20°21	10°41	10°47	25°12	26°46	25°45	25°32
W 6	5 34 20	23°13'52	17°38	9°12	20°33	14°48	4°20	6°37	20°23	10°42	10°47	25°10	26°43	25°51	25°36
T 7	5 38 16	24°15'03	29°25	10°42	21°48	14°45	4°21	6°34	20°25	10°44	10°47	25°D10	26°40	25°58	25°41
F 8	5 42 13	25°16'13	11♒11	12°11	23° 2	14°43	4°21	6°32	20°27	10°46	10°47	25°11	26°37	26° 4	25°45
S 9	5 46 9	26°17'24	22°59	13°39	24°17	14°42	4°22	6°30	20°29	10°48	10°47	25°12	26°34	26°11	25°50
S 10	5 50 6	27°18'34	4♓53	15° 5	25°31	14°D42	4°22	6°27	20°32	10°49	10°46	25°14	26°30	26°18	25°54
M11	5 54 3	28°19'45	16°58	16°29	26°46	14°43	4°R22	6°25	20°33	10°51	10°46	25°16	26°27	26°24	25°59
T 12	5 57 59	29°20'56	29°18	17°51	28° 0	14°44	4°22	6°23	20°35	10°53	10°46	25°R16	26°24	26°31	26° 3
W13	6 1 56	0♑22'06	12♈ 0	19°10	29°14	14°46	4°22	6°21	20°37	10°54	10°46	25°16	26°21	26°38	26° 8
T 14	6 5 52	1°23'16	25° 5	20°26	0♒29	14°49	4°21	6°20	20°39	10°56	10°45	25°14	26°18	26°44	26°13
F 15	6 9 49	2°24'26	8♉39	21°39	1°43	14°53	4°21	6°18	20°41	10°57	10°45	25°11	26°14	26°51	26°17
S 16	6 13 45	3°25'36	22°41	22°47	2°57	14°57	4°20	6°17	20°43	10°59	10°45	25° 8	26°11	26°58	26°22
S 17	6 17 42	4°26'46	7♊ 9	23°51	4°11	15° 2	4°19	6°15	20°44	11° 1	10°44	25° 5	26° 8	27° 4	26°27
M18	6 21 38	5°27'56	21°59	24°49	5°26	15° 8	4°17	6°14	20°46	11° 2	10°44	25° 3	26° 5	27°11	26°32
T 19	6 25 35	6°29'06	7♋ 4	25°40	6°40	15°14	4°16	6°13	20°48	11° 4	10°43	25° 1	26° 2	27°18	26°36
W20	6 29 32	7°30'15	22°14	26°24	7°54	15°21	4°14	6°11	20°49	11° 5	10°43	25°D 0	25°59	27°24	26°41
T 21	6 33 28	8°31'25	7♌20	26°59	9° 8	15°29	4°12	6°10	20°51	11° 6	10°42	25° 0	25°55	27°31	26°46
F 22	6 37 25	9°32'34	22°14	27°26	10°22	15°38	4°10	6°10	20°52	11° 8	10°42	25° 1	25°52	27°38	26°51
S 23	6 41 21	10°33'43	6♍48	27°42	11°36	15°47	4° 8	6° 9	20°53	11° 9	10°41	25° 3	25°49	27°44	26°56
S 24	6 45 18	11°34'53	21° 0	27°R48	12°50	15°57	4° 6	6° 8	20°55	11°10	10°41	25° 4	25°46	27°51	27° 1
M25	6 49 14	12°36'02	4♎47	27°42	14° 4	16° 7	4° 3	6° 8	20°56	11°12	10°40	25° 4	25°43	27°57	27° 5
T 26	6 53 11	13°37'11	18°11	27°25	15°18	16°18	4° 0	6° 7	20°57	11°13	10°39	25°R 4	25°40	28° 4	27°10
W27	6 57 7	14°38'20	1♏13	26°56	16°32	16°29	3°58	6° 7	20°58	11°14	10°39	25° 4	25°36	28°11	27°15
T 28	7 1 4	15°39'30	13°56	26°15	17°46	16°41	3°54	6° 7	20°59	11°16	10°38	25° 3	25°33	28°17	27°20
F 29	7 5 1	16°40'39	26°23	25°23	19° 0	16°54	3°51	6°D 6	21° 0	11°17	10°37	25° 2	25°30	28°24	27°25
S 30	7 8 57	17°41'47	8♐37	24°23	20°13	17° 7	3°48	6° 6	21° 1	11°18	10°36	25° 1	25°27	28°31	27°30
S 31	7 12 54	18♑42'56	20♐41	23♑14	21♒27	17♉21	3♍44	6♉ 7	21♎ 2	11♏19	10♍36	25♑ 0	25♑24	28♑37	27♑35

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	22s59	21s32	4s49	25s43	2s13	24s18	1s34	17n59	1n36	10n59	1n 4	11n26	2s32	7s21	0n36	13s21	1n46	20n49	14n24	21s 5	20s49	21s17	14s42	6n34
S 2	23 4	24 16	4 18	25 42	2 14	24 11	1 36	17 58	1 38	10 59	1 4	11 26	2 32	7 22	0 36	13 22	1 46	20 49	14 25	21 7	20 50	21 15	14 41	6 33
S 3	23 9	25 48	3 35	25 40	2 14	24 3	1 37	17 58	1 39	10 59	1 5	11 25	2 32	7 23	0 36	13 22	1 46	20 49	14 25	21 8	20 51	21 13	14 41	6 33
M 4	23 13	26 5	2 43	25 36	2 14	23 54	1 38	17 57	1 40	10 58	1 5	11 24	2 32	7 24	0 36	13 23	1 46	20 50	14 26	21 9	20 51	21 11	14 40	6 33
T 5	23 17	25 7	1 44	25 30	2 13	23 45	1 39	17 57	1 42	10 58	1 5	11 24	2 31	7 25	0 36	13 23	1 46	20 50	14 26	21 10	20 52	21 9	14 40	6 32
W 6	23 20	23 2	0 41	25 23	2 12	23 35	1 40	17 58	1 43	10 58	1 5	11 23	2 31	7 26	0 36	13 24	1 46	20 51	14 27	21 10	20 52	21 7	14 39	6 32
T 7	23 23	19 57	0n23	25 14	2 10	23 24	1 41	17 58	1 44	10 58	1 6	11 22	2 31	7 26	0 36	13 24	1 46	20 51	14 27	21 10	20 53	21 5	14 39	6 32
F 8	23 25	16 5	1 27	25 3	2 7	23 12	1 42	17 58	1 45	10 58	1 6	11 22	2 31	7 27	0 36	13 25	1 46	20 52	14 28	21 10	20 54	21 3	14 38	6 32
S 9	23 27	11 35	2 27	24 52	2 4	23 0	1 42	17 59	1 46	10 58	1 6	11 21	2 30	7 28	0 36	13 25	1 47	20 52	14 28	21 9	20 54	21 0	14 38	6 32
S 10	23 29	6 37	3 21	24 38	2 0	22 47	1 43	18 0	1 47	10 58	1 7	11 21	2 30	7 29	0 36	13 26	1 47	20 53	14 29	21 9	20 55	20 58	14 37	6 31
M11	23 30	1 22	4 8	24 23	1 55	22 34	1 44	18 1	1 48	10 58	1 7	11 20	2 30	7 29	0 36	13 26	1 47	20 53	14 29	21 9	20 55	20 56	14 36	6 31
T 12	23 30	4n 3	4 44	24 7	1 49	22 19	1 44	18 3	1 49	10 59	1 7	11 20	2 30	7 30	0 37	13 27	1 47	20 54	14 30	21 9	20 56	20 54	14 36	6 31
W13	23 31	9 27	5 7	23 50	1 43	22 5	1 45	18 4	1 50	10 59	1 7	11 20	2 29	7 31	0 37	13 27	1 47	20 54	14 30	21 9	20 57	20 52	14 35	6 31
T 14	23 30	14 37	5 15	23 31	1 35	21 49	1 45	18 6	1 51	10 59	1 8	11 19	2 29	7 31	0 37	13 28	1 47	20 55	14 31	21 9	20 57	20 50	14 34	6 30
F 15	23 29	19 15	5 7	23 11	1 27	21 33	1 45	18 8	1 52	11 0	1 8	11 19	2 29	7 32	0 37	13 28	1 47	20 56	14 31	21 10	20 58	20 48	14 34	6 30
S 16	23 28	23 0	4 40	22 51	1 17	21 16	1 46	18 10	1 53	11 1	1 8	11 19	2 28	7 33	0 37	13 28	1 47	20 56	14 32	21 10	20 58	20 46	14 33	6 30
S 17	23 26	25 25	3 55	22 30	1 7	20 59	1 46	18 12	1 53	11 1	1 8	11 19	2 28	7 33	0 37	13 29	1 47	20 57	14 32	21 11	20 59	20 43	14 32	6 30
M18	23 24	26 8	2 53	22 8	0 55	20 41	1 46	18 14	1 54	11 2	1 9	11 19	2 28	7 34	0 37	13 29	1 47	20 57	14 33	21 11	21 0	20 41	14 32	6 30
T 19	23 21	24 57	1 38	21 46	0 43	20 22	1 46	18 17	1 55	11 3	1 9	11 18	2 28	7 34	0 37	13 30	1 47	20 58	14 33	21 11	21 0	20 39	14 31	6 30
W20	23 18	21 55	0 15	21 24	0 29	20 3	1 46	18 19	1 55	11 4	1 9	11 18	2 27	7 35	0 37	13 30	1 47	20 59	14 34	21 12	21 1	20 37	14 30	6 29
T 21	23 14	17 24	1s 8	21 3	0 14	19 43	1 46	18 22	1 56	11 4	1 10	11 18	2 27	7 36	0 37	13 30	1 47	20 59	14 34	21 12	21 1	20 35	14 30	6 29
F 22	23 10	11 51	2 25	20 42	0n 2	19 23	1 46	18 25	1 56	11 5	1 10	11 18	2 27	7 36	0 37	13 31	1 47	21 0	14 34	21 11	21 2	20 33	14 29	6 29
S 23	23 5	5 46	3 32	20 22	0 19	19 2	1 45	18 28	1 57	11 7	1 10	11 18	2 26	7 37	0 37	13 31	1 47	21 1	14 35	21 11	21 3	20 30	14 28	6 29
S 24	23 0	0s27	4 23	20 4	0 37	18 41	1 45	18 32	1 57	11 8	1 10	11 18	2 26	7 37	0 37	13 32	1 47	21 1	14 35	21 11	21 3	20 28	14 27	6 29
M25	22 55	6 28	4 58	19 47	0 55	18 19	1 44	18 35	1 58	11 9	1 11	11 18	2 26	7 37	0 37	13 32	1 47	21 2	14 36	21 11	21 4	20 26	14 26	6 29
T 26	22 49	12 0	5 15	19 32	1 14	17 57	1 44	18 39	1 58	11 10	1 11	11 19	2 26	7 38	0 37	13 32	1 47	21 3	14 36	21 11	21 4	20 24	14 26	6 29
W27	22 42	16 51	5 16	19 19	1 33	17 34	1 43	18 42	1 59	11 11	1 11	11 19	2 25	7 38	0 37	13 33	1 47	21 3	14 37	21 11	21 5	20 22	14 25	6 29
T 28	22 35	20 50	5 0	19 8	1 52	17 11	1 42	18 46	1 59	11 13	1 11	11 19	2 25	7 39	0 37	13 33	1 47	21 4	14 37	21 11	21 6	20 19	14 24	6 28
F 29	22 28	23 48	4 31	18 59	2 10	16 47	1 42	18 50	1 59	11 14	1 12	11 19	2 25	7 39	0 37	13 33	1 47	21 5	14 38	21 11	21 6	20 17	14 23	6 28
S 30	22 20	25 36	3 50	18 53	2 27	16 23	1 41	18 54	2 0	11 16	1 12	11 20	2 24	7 39	0 37	13 34	1 48	21 5	14 38	21 11	21 7	20 15	14 22	6 28
S 31	22s12	26s10	2s59	18s49	2n43	15s58	1s40	18n59	2n 0	11n17	1n12	11n20	2s24	7s40	0n37	13s34	1n48	21n 6	14n39	21s12	21s 7	20s13	14s21	6n28

Julian Day Number = 2257944.5, Delta T = 231.82 sec
Ecliptic obliquity = 23°30'33, Nutation = 0°00'14
Ayanamsha: Fagan/Bradley = 17°20'41, Lahiri = 16°27'41Julian Calendar 1 Dec. 1469 == Greg. Calendar 10 Dec. 1469

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