SWISS EPHEMERIS for the year 1520

JANUARY 1520 JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷
S 1	7 16 22	19♑35'17	1♊58	19♑50	19°R45	10♑ 5	17♏19	23♑56	12°R39	27♒27	8♑ 2	19°R44	18♉17	23♍21	7♒33
M 2	7 20 19	20°36'23	15°17	21°31	19♑ 8	10°52	17°28	24° 3	12♉38	27°29	8° 4	19♉41	18°14	23°28	7°37
T 3	7 24 15	21°37'27	28°25	23°11	18°31	11°38	17°37	24°10	12°38	27°31	8° 6	19°35	18°11	23°34	7°42
W 4	7 28 12	22°38'31	11♋22	24°52	17°55	12°24	17°46	24°18	12°38	27°33	8° 8	19°26	18° 7	23°41	7°46
T 5	7 32 8	23°39'35	24° 7	26°34	17°20	13°10	17°55	24°25	12°37	27°35	8°10	19°16	18° 4	23°48	7°51
F 6	7 36 5	24°40'37	6♌41	28°16	16°45	13°56	18° 3	24°32	12°37	27°37	8°12	19° 3	18° 1	23°54	7°56
S 7	7 40 2	25°41'39	19° 2	29°59	16°12	14°42	18°12	24°39	12°37	27°39	8°14	18°50	17°58	24° 1	8° 0
S 8	7 43 58	26°42'40	1♍12	1♒42	15°40	15°29	18°20	24°46	12°36	27°41	8°16	18°38	17°55	24° 8	8° 5
M 9	7 47 55	27°43'40	13°12	3°26	15°10	16°15	18°29	24°53	12°36	27°43	8°18	18°28	17°51	24°15	8°10
T 10	7 51 51	28°44'40	25° 5	5°10	14°42	17° 1	18°37	25° 0	12°36	27°45	8°20	18°20	17°48	24°21	8°14
W11	7 55 48	29°45'39	6♎54	6°55	14°16	17°48	18°45	25° 7	12°36	27°47	8°22	18°15	17°45	24°28	8°19
T 12	7 59 44	0♒46'37	18°44	8°40	13°52	18°34	18°52	25°14	12°D36	27°49	8°24	18°13	17°42	24°35	8°24
F 13	8 3 41	1°47'35	0♏40	10°25	13°30	19°20	19° 0	25°22	12°36	27°51	8°26	18°D12	17°39	24°41	8°28
S 14	8 7 37	2°48'32	12°47	12°10	13°10	20° 7	19° 8	25°29	12°36	27°53	8°28	18°R12	17°36	24°48	8°33
S 15	8 11 34	3°49'28	25°11	13°55	12°53	20°53	19°15	25°36	12°36	27°55	8°30	18°12	17°32	24°55	8°38
M16	8 15 30	4°50'24	7♐57	15°40	12°38	21°40	19°22	25°43	12°37	27°57	8°32	18°11	17°29	25° 1	8°42
T 17	8 19 27	5°51'19	21° 8	17°25	12°26	22°26	19°30	25°50	12°37	27°59	8°34	18° 7	17°26	25° 8	8°47
W18	8 23 24	6°52'13	4♑47	19° 9	12°16	23°13	19°37	25°57	12°37	28° 1	8°36	18° 0	17°23	25°15	8°52
T 19	8 27 20	7°53'05	18°53	20°53	12° 9	24° 0	19°43	26° 4	12°37	28° 4	8°37	17°51	17°20	25°22	8°56
F 20	8 31 17	8°53'57	3♒24	22°36	12° 4	24°46	19°50	26°11	12°38	28° 6	8°39	17°40	17°17	25°28	9° 1
S 21	8 35 13	9°54'48	18°11	24°17	12°D 2	25°33	19°57	26°18	12°38	28° 8	8°41	17°27	17°13	25°35	9° 6
S 22	8 39 10	10°55'37	3♓ 8	25°56	12° 2	26°20	20° 3	26°25	12°39	28°10	8°43	17°16	17°10	25°42	9°10
M23	8 43 6	11°56'25	18° 4	27°34	12° 5	27° 6	20° 9	26°32	12°39	28°12	8°45	17° 6	17° 7	25°48	9°15
T 24	8 47 3	12°57'11	2♈50	29° 9	12° 9	27°53	20°16	26°39	12°40	28°15	8°47	16°59	17° 4	25°55	9°20
W25	8 51 0	13°57'56	17°21	0♓40	12°17	28°40	20°22	26°46	12°41	28°17	8°48	16°55	17° 1	26° 2	9°24
T 26	8 54 56	14°58'39	1♉33	2° 8	12°26	29°26	20°27	26°53	12°41	28°19	8°50	16°53	16°57	26° 8	9°29
F 27	8 58 53	15°59'20	15°25	3°31	12°38	0♒13	20°33	26°59	12°42	28°21	8°52	16°53	16°54	26°15	9°34
S 28	9 2 49	17° 0'00	28°58	4°50	12°51	1° 0	20°38	27° 6	12°43	28°23	8°54	16°53	16°51	26°22	9°38
S 29	9 6 46	18° 0'38	12♊14	6° 2	13° 7	1°47	20°44	27°13	12°44	28°26	8°55	16°51	16°48	26°28	9°43
M30	9 10 42	19° 1'14	25°15	7° 8	13°25	2°34	20°49	27°20	12°45	28°28	8°57	16°48	16°45	26°35	9°48
T 31	9 14 39	20♒ 1'49	8♋ 3	8♓ 7	13♑45	3♒20	20♏54	27♑27	12♉46	28♒30	8♑59	16♉41	16♉42	26♍42	9♒52

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 4	21n40	1n 5	24s 1	2s 0	16s35	5n32	23s56	0s49	16s 3	1n 3	21s34	0s12	15n21	0s21	13s 1	0s40	21s26	1n50	17n43	17n19	6n31	12s16	6n22
M 2	21 55	24 52	2 12	23 47	2 2	16 28	5 43	23 53	0 50	16 5	1 3	21 33	0 12	15 21	0 21	13 0	0 40	21 26	1 50	17 42	17 18	6 28	12 15	6 22
T 3	21 46	26 40	3 11	23 32	2 3	16 22	5 54	23 50	0 50	16 8	1 3	21 32	0 12	15 20	0 21	13 0	0 40	21 26	1 50	17 41	17 17	6 25	12 14	6 22
W 4	21 36	26 59	3 59	23 15	2 4	16 16	6 5	23 46	0 51	16 10	1 3	21 31	0 12	15 20	0 21	12 59	0 40	21 25	1 50	17 38	17 16	6 21	12 13	6 22
T 5	21 25	25 50	4 34	22 56	2 5	16 11	6 14	23 42	0 51	16 12	1 3	21 30	0 12	15 20	0 21	12 58	0 40	21 25	1 50	17 35	17 16	6 18	12 12	6 22
F 6	21 15	23 24	4 55	22 36	2 5	16 7	6 23	23 38	0 52	16 15	1 3	21 28	0 12	15 20	0 21	12 58	0 40	21 25	1 50	17 32	17 15	6 15	12 11	6 22
S 7	21 4	19 56	5 2	22 14	2 5	16 3	6 31	23 33	0 52	16 17	1 3	21 27	0 12	15 20	0 21	12 57	0 40	21 25	1 50	17 28	17 14	6 12	12 10	6 21
S 8	20 52	15 40	4 55	21 51	2 4	15 59	6 38	23 28	0 52	16 19	1 3	21 26	0 12	15 20	0 21	12 56	0 40	21 25	1 50	17 25	17 13	6 9	12 9	6 21
M 9	20 40	10 50	4 35	21 26	2 3	15 56	6 45	23 23	0 53	16 21	1 4	21 25	0 12	15 20	0 21	12 56	0 40	21 25	1 50	17 22	17 12	6 6	12 8	6 21
T 10	20 28	5 40	4 3	20 59	2 1	15 54	6 50	23 18	0 53	16 23	1 4	21 24	0 12	15 20	0 21	12 55	0 40	21 25	1 49	17 20	17 11	6 3	12 7	6 21
W11	20 15	0 19	3 21	20 31	1 59	15 52	6 55	23 12	0 54	16 25	1 4	21 22	0 13	15 20	0 21	12 54	0 40	21 25	1 49	17 19	17 10	5 59	12 6	6 21
T 12	20 2	5s 3	2 30	20 1	1 56	15 50	6 59	23 6	0 54	16 27	1 4	21 21	0 13	15 20	0 21	12 53	0 40	21 25	1 49	17 18	17 9	5 56	12 5	6 21
F 13	19 49	10 18	1 32	19 29	1 53	15 49	7 2	23 0	0 55	16 29	1 4	21 20	0 13	15 20	0 21	12 53	0 40	21 25	1 49	17 18	17 8	5 53	12 4	6 21
S 14	19 35	15 16	0 29	18 56	1 49	15 48	7 4	22 54	0 55	16 31	1 4	21 19	0 13	15 20	0 21	12 52	0 40	21 25	1 49	17 18	17 8	5 50	12 3	6 21
S 15	19 21	19 43	0s37	18 21	1 44	15 48	7 6	22 47	0 55	16 33	1 4	21 17	0 13	15 20	0 20	12 51	0 40	21 25	1 49	17 18	17 7	5 47	12 1	6 21
M16	19 6	23 23	1 43	17 45	1 39	15 49	7 7	22 40	0 56	16 35	1 4	21 16	0 13	15 20	0 20	12 50	0 40	21 25	1 49	17 17	17 6	5 44	12 0	6 21
T 17	18 52	25 57	2 45	17 8	1 33	15 49	7 7	22 33	0 56	16 37	1 5	21 15	0 13	15 20	0 20	12 50	0 40	21 25	1 49	17 16	17 5	5 41	11 59	6 21
W18	18 36	27 5	3 40	16 29	1 26	15 51	7 7	22 26	0 57	16 39	1 5	21 14	0 13	15 21	0 20	12 49	0 40	21 25	1 49	17 14	17 4	5 37	11 58	6 21
T 19	18 21	26 31	4 23	15 49	1 19	15 52	7 6	22 18	0 57	16 40	1 5	21 12	0 13	15 21	0 20	12 48	0 40	21 25	1 49	17 12	17 3	5 34	11 57	6 20
F 20	18 5	24 10	4 51	15 8	1 11	15 54	7 5	22 10	0 57	16 42	1 5	21 11	0 13	15 21	0 20	12 48	0 40	21 25	1 49	17 9	17 2	5 31	11 56	6 20
S 21	17 49	20 10	5 0	14 26	1 2	15 56	7 3	22 2	0 58	16 44	1 5	21 10	0 13	15 21	0 20	12 47	0 40	21 25	1 49	17 5	17 1	5 28	11 54	6 20
S 22	17 32	14 52	4 49	13 44	0 52	15 58	7 1	21 54	0 58	16 45	1 5	21 9	0 13	15 21	0 20	12 46	0 40	21 25	1 49	17 2	17 0	5 25	11 53	6 20
M23	17 15	8 41	4 18	13 1	0 42	16 1	6 58	21 45	0 59	16 47	1 5	21 7	0 13	15 21	0 20	12 45	0 40	21 25	1 49	16 59	16 59	5 22	11 52	6 20
T 24	16 58	2 5	3 30	12 17	0 31	16 4	6 55	21 36	0 59	16 48	1 5	21 6	0 14	15 22	0 20	12 44	0 40	21 24	1 48	16 57	16 59	5 18	11 51	6 20
W25	16 41	4n32	2 29	11 34	0 19	16 7	6 51	21 27	0 59	16 50	1 6	21 5	0 14	15 22	0 20	12 44	0 40	21 24	1 48	16 56	16 58	5 15	11 50	6 20
T 26	16 23	10 48	1 20	10 51	0 6	16 10	6 47	21 18	1 0	16 51	1 6	21 4	0 14	15 22	0 20	12 43	0 40	21 24	1 48	16 56	16 57	5 12	11 48	6 20
F 27	16 5	16 23	0 8	10 8	0n 7	16 13	6 42	21 8	1 0	16 53	1 6	21 2	0 14	15 22	0 20	12 42	0 40	21 24	1 48	16 55	16 56	5 9	11 47	6 20
S 28	15 47	21 1	1n 3	9 26	0 21	16 17	6 38	20 58	1 0	16 54	1 6	21 1	0 14	15 23	0 20	12 41	0 40	21 24	1 48	16 55	16 55	5 6	11 46	6 20
S 29	15 28	24 28	2 10	8 46	0 36	16 20	6 33	20 48	1 1	16 55	1 6	21 0	0 14	15 23	0 20	12 41	0 40	21 24	1 48	16 55	16 54	5 2	11 45	6 20
M30	15 10	26 32	3 8	8 8	0 51	16 24	6 28	20 38	1 1	16 56	1 6	20 59	0 14	15 23	0 20	12 40	0 40	21 24	1 48	16 54	16 53	4 59	11 44	6 21
T 31	14s51	27n10	3n55	7s32	1n 6	16s27	6n22	20s27	1s 1	16s58	1n 6	20s57	0s14	15n24	0s20	12s39	0s40	21s24	1n48	16n52	16n52	4n56	11s42	6n21

Julian Day Number = 2276237.5, Delta T = 174.91 sec
Ecliptic obliquity = 23°30'12, Nutation = - 0°00'12
Ayanamsha: Fagan/Bradley = 18°02'34, Lahiri = 17°09'34Julian Calendar 1 Jan. 1520 == Greg. Calendar 11 Jan. 1520

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FEBRUARY 1520 JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷
W 1	9 18 35	21♒ 2'22	20♋40	8♓58	14♑ 6	4♒ 7	20♏59	27♑33	12♉47	28♒32	9♑ 0	16°R31	16♉38	26♍49	9♒57
T 2	9 22 32	22° 2'53	3♌ 8	9°40	14°30	4°54	21° 4	27°40	12°48	28°35	9° 2	16♉19	16°35	26°55	10° 2
F 3	9 26 29	23° 3'22	15°26	10°14	14°55	5°41	21° 8	27°47	12°49	28°37	9° 4	16° 5	16°32	27° 2	10° 6
S 4	9 30 25	24° 3'50	27°36	10°37	15°22	6°28	21°12	27°53	12°50	28°39	9° 5	15°50	16°29	27° 9	10°11
S 5	9 34 22	25° 4'16	9♍38	10°51	15°50	7°15	21°17	28° 0	12°52	28°42	9° 7	15°37	16°26	27°15	10°15
M 6	9 38 18	26° 4'41	21°34	10°R55	16°21	8° 2	21°21	28° 7	12°53	28°44	9° 8	15°25	16°22	27°22	10°20
T 7	9 42 15	27° 5'04	3♎25	10°49	16°52	8°49	21°24	28°13	12°54	28°46	9°10	15°15	16°19	27°29	10°24
W 8	9 46 11	28° 5'25	15°13	10°32	17°25	9°36	21°28	28°20	12°56	28°48	9°11	15° 9	16°16	27°35	10°29
T 9	9 50 8	29° 5'45	27° 3	10° 7	18° 0	10°23	21°32	28°26	12°57	28°51	9°13	15° 5	16°13	27°42	10°34
F 10	9 54 4	0♓ 6'03	8♏57	9°32	18°36	11°10	21°35	28°33	12°59	28°53	9°14	15° 3	16°10	27°49	10°38
S 11	9 58 1	1° 6'20	21° 2	8°50	19°13	11°57	21°38	28°39	13° 0	28°55	9°16	15°D 3	16° 7	27°55	10°42
S 12	10 1 57	2° 6'36	3♐22	8° 1	19°51	12°44	21°41	28°45	13° 2	28°57	9°17	15°R 4	16° 3	28° 2	10°47
M13	10 5 54	3° 6'50	16° 3	7° 6	20°31	13°31	21°44	28°52	13° 3	29° 0	9°19	15° 3	16° 0	28° 9	10°51
T 14	10 9 51	4° 7'03	29°10	6° 8	21°12	14°18	21°46	28°58	13° 5	29° 2	9°20	15° 0	15°57	28°16	10°56
W15	10 13 47	5° 7'14	12♑45	5° 6	21°54	15° 5	21°49	29° 4	13° 7	29° 4	9°21	14°55	15°54	28°22	11° 0
T 16	10 17 44	6° 7'23	26°51	4° 4	22°37	15°52	21°51	29°10	13° 8	29° 7	9°23	14°48	15°51	28°29	11° 4
F 17	10 21 40	7° 7'31	11♒24	3° 2	23°20	16°39	21°53	29°16	13°10	29° 9	9°24	14°38	15°48	28°36	11° 9
S 18	10 25 37	8° 7'37	26°21	2° 2	24° 5	17°26	21°55	29°22	13°12	29°11	9°25	14°28	15°44	28°42	11°13
S 19	10 29 33	9° 7'41	11♓31	1° 4	24°51	18°13	21°57	29°29	13°14	29°13	9°27	14°18	15°41	28°49	11°17
M20	10 33 30	10° 7'43	26°46	0°11	25°38	19° 0	21°58	29°34	13°16	29°16	9°28	14° 9	15°38	28°56	11°22
T 21	10 37 26	11° 7'43	11♈53	29♒23	26°25	19°47	21°59	29°40	13°18	29°18	9°29	14° 3	15°35	29° 2	11°26
W22	10 41 23	12° 7'41	26°44	28°40	27°14	20°34	22° 1	29°46	13°20	29°20	9°30	14° 0	15°32	29° 9	11°30
T 23	10 45 20	13° 7'37	11♉12	28° 3	28° 3	21°21	22° 1	29°52	13°22	29°22	9°31	13°D58	15°28	29°16	11°34
F 24	10 49 16	14° 7'31	25°16	27°32	28°53	22° 8	22° 2	29°58	13°24	29°25	9°32	13°59	15°25	29°22	11°38
S 25	10 53 13	15° 7'22	8♊55	27° 8	29°43	22°55	22° 3	0♒ 4	13°26	29°27	9°34	13°R59	15°22	29°29	11°42
S 26	10 57 9	16° 7'12	22°11	26°51	0♒35	23°42	22° 3	0° 9	13°28	29°29	9°35	13°59	15°19	29°36	11°47
M27	11 1 6	17° 6'59	5♋ 7	26°40	1°27	24°29	22°R 3	0°15	13°31	29°31	9°36	13°58	15°16	29°42	11°51
T 28	11 5 2	18° 6'43	17°46	26°D35	2°19	25°16	22° 3	0°20	13°33	29°33	9°37	13°54	15°13	29°49	11°55
W29	11 8 59	19♓ 6'26	0♌11	26♒37	3♒13	26♒ 3	22♏ 3	0♒26	13♉35	29♒36	9♑38	13♉47	15♉ 9	29♍56	11♒59

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	14s31	26n21	4n30	6s58	1n22	16s31	6n17	20s17	1s 2	16s59	1n 7	20s56	0s14	15n24	0s20	12s38	0s40	21s24	1n48	16n49	16n51	4n53	11s41	6n21
T 2	14 12	24 14	4 52	6 27	1 38	16 34	6 11	20 6	1 2	17 0	1 7	20 55	0 14	15 24	0 20	12 37	0 40	21 24	1 48	16 46	16 50	4 50	11 40	6 21
F 3	13 52	21 1	4 59	6 0	1 53	16 38	6 5	19 54	1 2	17 1	1 7	20 54	0 14	15 25	0 20	12 37	0 40	21 24	1 48	16 42	16 49	4 47	11 39	6 21
S 4	13 32	16 55	4 53	5 37	2 9	16 41	5 58	19 43	1 3	17 2	1 7	20 52	0 14	15 25	0 20	12 36	0 40	21 24	1 48	16 37	16 49	4 43	11 37	6 21
S 5	13 12	12 12	4 34	5 18	2 24	16 44	5 52	19 31	1 3	17 3	1 7	20 51	0 14	15 25	0 20	12 35	0 40	21 24	1 48	16 33	16 48	4 40	11 36	6 21
M 6	12 52	7 4	4 3	5 3	2 39	16 47	5 45	19 20	1 3	17 4	1 7	20 50	0 15	15 26	0 20	12 34	0 40	21 24	1 48	16 30	16 47	4 37	11 35	6 21
T 7	12 31	1 43	3 21	4 53	2 52	16 50	5 39	19 8	1 4	17 5	1 7	20 49	0 15	15 26	0 20	12 34	0 40	21 24	1 48	16 27	16 46	4 34	11 34	6 21
W 8	12 10	3s41	2 31	4 47	3 5	16 52	5 32	18 55	1 4	17 5	1 8	20 48	0 15	15 27	0 20	12 33	0 40	21 24	1 48	16 25	16 45	4 31	11 32	6 21
T 9	11 49	8 59	1 34	4 46	3 16	16 55	5 25	18 43	1 4	17 6	1 8	20 46	0 15	15 27	0 20	12 32	0 40	21 24	1 48	16 24	16 44	4 27	11 31	6 21
F 10	11 28	14 1	0 32	4 50	3 25	16 57	5 18	18 30	1 4	17 7	1 8	20 45	0 15	15 28	0 20	12 31	0 40	21 24	1 47	16 24	16 43	4 24	11 30	6 21
S 11	11 7	18 34	0s32	4 59	3 33	16 59	5 11	18 17	1 5	17 8	1 8	20 44	0 15	15 28	0 20	12 30	0 40	21 24	1 47	16 24	16 42	4 21	11 28	6 21
S 12	10 45	22 27	1 36	5 12	3 39	17 1	5 4	18 4	1 5	17 8	1 8	20 43	0 15	15 29	0 20	12 30	0 40	21 24	1 47	16 24	16 41	4 18	11 27	6 22
M13	10 23	25 22	2 37	5 29	3 43	17 2	4 57	17 51	1 5	17 9	1 8	20 41	0 15	15 29	0 20	12 29	0 40	21 23	1 47	16 24	16 40	4 14	11 26	6 22
T 14	10 2	27 2	3 32	5 49	3 44	17 3	4 50	17 38	1 5	17 9	1 8	20 40	0 15	15 30	0 20	12 28	0 40	21 23	1 47	16 23	16 39	4 11	11 25	6 22
W15	9 40	27 9	4 17	6 12	3 44	17 4	4 43	17 24	1 6	17 10	1 9	20 39	0 15	15 30	0 20	12 27	0 40	21 23	1 47	16 21	16 38	4 8	11 23	6 22
T 16	9 17	25 33	4 48	6 37	3 41	17 4	4 36	17 10	1 6	17 10	1 9	20 38	0 15	15 31	0 20	12 26	0 40	21 23	1 47	16 19	16 38	4 5	11 22	6 22
F 17	8 55	22 14	5 2	7 4	3 36	17 4	4 29	16 56	1 6	17 11	1 9	20 37	0 16	15 31	0 20	12 26	0 40	21 23	1 47	16 16	16 37	4 2	11 21	6 22
S 18	8 33	17 24	4 56	7 31	3 29	17 4	4 21	16 42	1 6	17 11	1 9	20 35	0 16	15 32	0 20	12 25	0 40	21 23	1 47	16 13	16 36	3 58	11 19	6 22
S 19	8 10	11 25	4 30	7 59	3 21	17 3	4 14	16 28	1 7	17 11	1 9	20 34	0 16	15 32	0 20	12 24	0 40	21 23	1 47	16 10	16 35	3 55	11 18	6 23
M20	7 47	4 43	3 44	8 27	3 11	17 2	4 7	16 13	1 7	17 12	1 9	20 33	0 16	15 33	0 20	12 23	0 40	21 23	1 47	16 8	16 34	3 52	11 17	6 23
T 21	7 25	2n13	2 42	8 55	3 0	17 0	4 0	15 59	1 7	17 12	1 9	20 32	0 16	15 34	0 20	12 23	0 40	21 23	1 47	16 6	16 33	3 49	11 15	6 23
W22	7 2	8 55	1 31	9 21	2 48	16 58	3 52	15 44	1 7	17 12	1 10	20 31	0 16	15 34	0 20	12 22	0 40	21 23	1 47	16 5	16 32	3 46	11 14	6 23
T 23	6 39	15 0	0 15	9 46	2 34	16 56	3 45	15 29	1 7	17 12	1 10	20 30	0 16	15 35	0 20	12 21	0 40	21 23	1 47	16 5	16 31	3 42	11 13	6 23
F 24	6 16	20 6	1n 0	10 9	2 21	16 53	3 38	15 14	1 7	17 12	1 10	20 28	0 16	15 36	0 19	12 20	0 40	21 23	1 47	16 5	16 30	3 39	11 12	6 23
S 25	5 53	23 58	2 9	10 31	2 7	16 50	3 31	14 59	1 8	17 12	1 10	20 27	0 16	15 36	0 19	12 20	0 40	21 23	1 47	16 5	16 29	3 36	11 10	6 24
S 26	5 29	26 26	3 10	10 50	1 52	16 46	3 24	14 43	1 8	17 12	1 10	20 26	0 16	15 37	0 19	12 19	0 40	21 23	1 47	16 5	16 28	3 33	11 9	6 24
M27	5 6	27 23	3 58	11 8	1 38	16 42	3 16	14 28	1 8	17 12	1 10	20 25	0 16	15 38	0 19	12 18	0 40	21 23	1 47	16 4	16 27	3 29	11 8	6 24
T 28	4 43	26 51	4 35	11 23	1 23	16 37	3 9	14 12	1 8	17 12	1 10	20 24	0 16	15 38	0 19	12 17	0 40	21 23	1 47	16 3	16 26	3 26	11 6	6 24
W29	4s19	25n 0	4n57	11s36	1n 9	16s32	3n 2	13s56	1s 8	17s12	1n10	20s23	0s17	15n39	0s19	12s17	0s40	21s23	1n47	16n 1	16n26	3n23	11s 5	6n24

Julian Day Number = 2276268.5, Delta T = 180.49 sec
Ecliptic obliquity = 23°30'12, Nutation = - 0°00'11
Ayanamsha: Fagan/Bradley = 18°02'39, Lahiri = 17°09'39Julian Calendar 1 Feb. 1520 == Greg. Calendar 11 Feb. 1520

MARCH 1520 JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷
T 1	11 12 55	20♓ 6'06	12♌26	26♒44	4♒ 6	26♒50	22°R 3	0♒31	13♉38	29♒38	9♑39	13°R39	15♉ 6	0♎ 2	12♒ 2
F 2	11 16 52	21° 5'44	24°32	26°57	5° 1	27°37	22♏ 2	0°37	13°40	29°40	9°40	13♉29	15° 3	0° 9	12° 6
S 3	11 20 49	22° 5'20	6♍31	27°15	5°56	28°24	22° 1	0°42	13°42	29°42	9°40	13°19	15° 0	0°16	12°10
S 4	11 24 45	23° 4'53	18°26	27°39	6°51	29°11	22° 0	0°47	13°45	29°44	9°41	13° 9	14°57	0°23	12°14
M 5	11 28 42	24° 4'25	0♎17	28° 7	7°47	29°58	21°59	0°53	13°47	29°46	9°42	13° 1	14°54	0°29	12°18
T 6	11 32 38	25° 3'55	12° 7	28°39	8°44	0♓45	21°58	0°58	13°50	29°48	9°43	12°54	14°50	0°36	12°22
W 7	11 36 35	26° 3'22	23°57	29°16	9°41	1°32	21°56	1° 3	13°52	29°50	9°44	12°50	14°47	0°43	12°25
T 8	11 40 31	27° 2'48	5♏49	29°57	10°38	2°19	21°55	1° 8	13°55	29°53	9°44	12°48	14°44	0°49	12°29
F 9	11 44 28	28° 2'12	17°47	0♈41	11°36	3° 6	21°53	1°13	13°58	29°55	9°45	12°D48	14°41	0°56	12°33
S 10	11 48 24	29° 1'34	29°55	1°29	12°35	3°53	21°51	1°18	14° 0	29°57	9°46	12°49	14°38	1° 3	12°36
S 11	11 52 21	0♈ 0'54	12♐16	2°20	13°34	4°40	21°49	1°22	14° 3	29°59	9°47	12°50	14°34	1° 9	12°40
M12	11 56 18	1° 0'12	24°56	3°15	14°33	5°27	21°46	1°27	14° 6	0♓ 1	9°47	12°51	14°31	1°16	12°43
T 13	12 0 14	1°59'29	7♑58	4°12	15°32	6°14	21°44	1°32	14° 9	0° 3	9°48	12°R51	14°28	1°23	12°47
W14	12 4 11	2°58'44	21°25	5°13	16°32	7° 1	21°41	1°36	14°11	0° 5	9°48	12°50	14°25	1°29	12°50
T 15	12 8 7	3°57'57	5♒21	6°15	17°33	7°48	21°38	1°41	14°14	0° 7	9°49	12°47	14°22	1°36	12°53
F 16	12 12 4	4°57'08	19°45	7°21	18°33	8°35	21°35	1°45	14°17	0° 9	9°49	12°42	14°19	1°43	12°57
S 17	12 16 0	5°56'18	4♓33	8°29	19°34	9°22	21°31	1°50	14°20	0°11	9°50	12°37	14°15	1°49	13° 0
S 18	12 19 57	6°55'25	19°40	9°39	20°36	10° 9	21°28	1°54	14°23	0°13	9°50	12°31	14°12	1°56	13° 3
M19	12 23 53	7°54'31	4♈55	10°51	21°37	10°56	21°24	1°58	14°26	0°14	9°51	12°27	14° 9	2° 3	13° 6
T 20	12 27 50	8°53'34	20° 8	12° 6	22°39	11°42	21°20	2° 2	14°29	0°16	9°51	12°23	14° 6	2° 9	13° 9
W21	12 31 47	9°52'36	5♉10	13°22	23°41	12°29	21°16	2° 6	14°32	0°18	9°52	12°D22	14° 3	2°16	13°13
T 22	12 35 43	10°51'35	19°52	14°40	24°44	13°16	21°12	2°10	14°35	0°20	9°52	12°22	13°59	2°23	13°16
F 23	12 39 40	11°50'32	4♊10	16° 1	25°47	14° 3	21° 8	2°14	14°38	0°22	9°52	12°23	13°56	2°29	13°19
S 24	12 43 36	12°49'27	18° 0	17°23	26°50	14°50	21° 3	2°18	14°41	0°24	9°53	12°24	13°53	2°36	13°21
S 25	12 47 33	13°48'19	1♋24	18°47	27°53	15°36	20°59	2°22	14°44	0°26	9°53	12°26	13°50	2°43	13°24
M26	12 51 29	14°47'10	14°24	20°13	28°56	16°23	20°54	2°25	14°47	0°27	9°53	12°R26	13°47	2°50	13°27
T 27	12 55 26	15°45'57	27° 3	21°41	0♓ 0	17°10	20°49	2°29	14°50	0°29	9°53	12°26	13°44	2°56	13°30
W28	12 59 22	16°44'43	9♌24	23°10	1° 4	17°56	20°44	2°32	14°53	0°31	9°53	12°24	13°40	3° 3	13°33
T 29	13 3 19	17°43'26	21°33	24°41	2° 8	18°43	20°39	2°36	14°57	0°32	9°53	12°21	13°37	3°10	13°35
F 30	13 7 16	18°42'07	3♍33	26°14	3°13	19°30	20°33	2°39	15° 0	0°34	9°54	12°18	13°34	3°16	13°38
S 31	13 11 12	19♈40'46	15♍26	27♓48	4♓17	20♓16	20♏28	2♒42	15♉ 3	0♓36	9♑54	12♉14	13♉31	3♎23	13♒40

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	3s56	22n 0	5n 5	11s47	0n55	16s27	2n55	13s40	1s 8	17s11	1n11	20s22	0s17	15n40	0s19	12s16	0s40	21s23	1n46	15n59	16n25	3n20	11s 4	6n25
F 2	3 32	18 5	5 0	11 55	0 41	16 21	2 48	13 24	1 9	17 11	1 11	20 21	0 17	15 41	0 19	12 15	0 40	21 23	1 46	15 56	16 24	3 16	11 3	6 25
S 3	3 9	13 29	4 41	12 2	0 27	16 14	2 41	13 8	1 9	17 11	1 11	20 20	0 17	15 41	0 19	12 14	0 40	21 23	1 46	15 53	16 23	3 13	11 1	6 25
S 4	2 45	8 25	4 10	12 6	0 14	16 7	2 34	12 52	1 9	17 10	1 11	20 19	0 17	15 42	0 19	12 14	0 40	21 23	1 46	15 50	16 22	3 10	11 0	6 25
M 5	2 22	3 4	3 28	12 9	0 1	16 0	2 27	12 35	1 9	17 10	1 11	20 18	0 17	15 43	0 19	12 13	0 40	21 23	1 46	15 47	16 21	3 7	10 59	6 26
T 6	1 58	2s23	2 38	12 9	0s11	15 52	2 21	12 19	1 9	17 10	1 11	20 17	0 17	15 44	0 19	12 12	0 40	21 23	1 46	15 45	16 20	3 3	10 58	6 26
W 7	1 34	7 46	1 40	12 7	0 23	15 43	2 14	12 2	1 9	17 9	1 11	20 16	0 17	15 44	0 19	12 11	0 40	21 23	1 46	15 44	16 19	3 0	10 56	6 26
T 8	1 11	12 54	0 38	12 3	0 34	15 35	2 7	11 45	1 9	17 9	1 12	20 15	0 17	15 45	0 19	12 11	0 40	21 23	1 46	15 43	16 18	2 57	10 55	6 26
F 9	0 47	17 37	0s27	11 58	0 45	15 25	2 0	11 28	1 9	17 8	1 12	20 14	0 17	15 46	0 19	12 10	0 41	21 23	1 46	15 43	16 17	2 54	10 54	6 27
S 10	0 23	21 41	1 32	11 50	0 55	15 15	1 54	11 11	1 9	17 7	1 12	20 13	0 18	15 47	0 19	12 9	0 41	21 23	1 46	15 44	16 16	2 50	10 53	6 27
S 11	0n 0	24 51	2 33	11 41	1 5	15 5	1 47	10 54	1 9	17 7	1 12	20 12	0 18	15 48	0 19	12 9	0 41	21 23	1 46	15 44	16 15	2 47	10 51	6 27
M12	0 24	26 53	3 29	11 30	1 15	14 54	1 41	10 37	1 9	17 6	1 12	20 11	0 18	15 48	0 19	12 8	0 41	21 23	1 46	15 44	16 14	2 44	10 50	6 28
T 13	0 48	27 31	4 15	11 17	1 23	14 43	1 34	10 19	1 9	17 5	1 12	20 10	0 18	15 49	0 19	12 7	0 41	21 23	1 46	15 44	16 13	2 41	10 49	6 28
W14	1 11	26 33	4 49	11 3	1 32	14 31	1 28	10 2	1 9	17 4	1 12	20 9	0 18	15 50	0 19	12 6	0 41	21 23	1 46	15 44	16 12	2 37	10 48	6 28
T 15	1 35	23 57	5 8	10 47	1 39	14 19	1 22	9 44	1 10	17 3	1 12	20 8	0 18	15 51	0 19	12 6	0 41	21 23	1 46	15 43	16 11	2 34	10 46	6 28
F 16	1 58	19 48	5 8	10 29	1 47	14 6	1 16	9 27	1 10	17 2	1 12	20 7	0 18	15 52	0 19	12 5	0 41	21 23	1 46	15 41	16 11	2 31	10 45	6 29
S 17	2 22	14 20	4 48	10 10	1 53	13 53	1 10	9 9	1 10	17 1	1 13	20 6	0 18	15 53	0 19	12 4	0 41	21 23	1 46	15 40	16 10	2 28	10 44	6 29
S 18	2 45	7 54	4 8	9 49	1 59	13 40	1 4	8 51	1 10	17 0	1 13	20 5	0 18	15 54	0 19	12 4	0 41	21 23	1 46	15 38	16 9	2 24	10 43	6 29
M19	3 9	0 57	3 10	9 27	2 5	13 26	0 58	8 34	1 10	16 59	1 13	20 4	0 18	15 55	0 19	12 3	0 41	21 23	1 46	15 37	16 8	2 21	10 42	6 30
T 20	3 32	6n 4	1 58	9 3	2 10	13 11	0 52	8 16	1 10	16 58	1 13	20 4	0 19	15 55	0 19	12 2	0 41	21 23	1 46	15 36	16 7	2 18	10 41	6 30
W21	3 55	12 40	0 39	8 38	2 15	12 56	0 46	7 58	1 10	16 57	1 13	20 3	0 19	15 56	0 19	12 2	0 41	21 23	1 46	15 35	16 6	2 15	10 39	6 30
T 22	4 19	18 25	0n41	8 11	2 19	12 41	0 40	7 40	1 10	16 56	1 13	20 2	0 19	15 57	0 19	12 1	0 41	21 23	1 46	15 35	16 5	2 11	10 38	6 31
F 23	4 42	22 57	1 57	7 43	2 22	12 25	0 35	7 22	1 10	16 55	1 13	20 1	0 19	15 58	0 19	12 1	0 41	21 23	1 46	15 36	16 4	2 8	10 37	6 31
S 24	5 5	26 0	3 3	7 14	2 26	12 9	0 29	7 4	1 9	16 54	1 13	20 1	0 19	15 59	0 19	12 0	0 41	21 23	1 46	15 36	16 3	2 5	10 36	6 31
S 25	5 28	27 27	3 57	6 43	2 28	11 52	0 24	6 45	1 9	16 52	1 13	20 0	0 19	16 0	0 19	11 59	0 41	21 23	1 45	15 37	16 2	2 2	10 35	6 32
M26	5 51	27 19	4 37	6 11	2 30	11 35	0 18	6 27	1 9	16 51	1 13	19 59	0 19	16 1	0 19	11 59	0 41	21 23	1 45	15 37	16 1	1 58	10 34	6 32
T 27	6 13	25 45	5 3	5 38	2 32	11 18	0 13	6 9	1 9	16 50	1 13	19 58	0 19	16 2	0 19	11 58	0 41	21 23	1 45	15 37	16 0	1 55	10 33	6 32
W28	6 36	22 59	5 13	5 3	2 33	11 0	0 8	5 51	1 9	16 48	1 14	19 58	0 19	16 3	0 19	11 58	0 41	21 23	1 45	15 36	15 59	1 52	10 32	6 33
T 29	6 58	19 14	5 10	4 28	2 33	10 42	0 3	5 32	1 9	16 47	1 14	19 57	0 20	16 4	0 19	11 57	0 41	21 23	1 45	15 35	15 58	1 48	10 30	6 33
F 30	7 21	14 46	4 53	3 51	2 33	10 23	0s 2	5 14	1 9	16 45	1 14	19 56	0 20	16 5	0 19	11 56	0 41	21 23	1 45	15 34	15 57	1 45	10 29	6 33
S 31	7n43	9n47	4n23	3s12	2s32	10s 4	0s 7	4s55	1s 9	16s44	1n14	19s56	0s20	16n 6	0s19	11s56	0s41	21s23	1n45	15n33	15n56	1n42	10s28	6n34

Julian Day Number = 2276297.5, Delta T = 180.43 sec
Ecliptic obliquity = 23°30'13, Nutation = - 0°00'11
Ayanamsha: Fagan/Bradley = 18°02'43, Lahiri = 17°09'43Julian Calendar 1 March 1520 == Greg. Calendar 11 March 1520

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APRIL 1520 JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷
S 1	13 15 9	20♈39'23	27♍17	29♓24	5♓22	21♓ 3	20°R22	2♒45	15♉ 6	0♓37	9♑54	12°R10	13♉28	3♎30	13♒43
M 2	13 19 5	21°37'58	9♎ 6	1♈ 2	6°27	21°49	20♏17	2°48	15° 9	0°39	9°R54	12♉ 7	13°25	3°36	13°45
T 3	13 23 2	22°36'30	20°57	2°41	7°32	22°36	20°11	2°51	15°13	0°41	9°54	12° 5	13°21	3°43	13°48
W 4	13 26 58	23°35'01	2♏52	4°22	8°38	23°22	20° 5	2°54	15°16	0°42	9°54	12° 3	13°18	3°50	13°50
T 5	13 30 55	24°33'30	14°51	6° 5	9°43	24° 9	19°58	2°57	15°19	0°44	9°53	12°D 3	13°15	3°56	13°52
F 6	13 34 51	25°31'57	26°59	7°49	10°49	24°55	19°52	3° 0	15°23	0°45	9°53	12° 4	13°12	4° 3	13°54
S 7	13 38 48	26°30'23	9♐17	9°35	11°55	25°41	19°46	3° 2	15°26	0°47	9°53	12° 5	13° 9	4°10	13°56
S 8	13 42 44	27°28'46	21°47	11°23	13° 1	26°28	19°39	3° 5	15°29	0°48	9°53	12° 6	13° 5	4°16	13°59
M 9	13 46 41	28°27'08	4♑33	13°12	14° 7	27°14	19°33	3° 7	15°33	0°50	9°53	12° 7	13° 2	4°23	14° 1
T 10	13 50 38	29°25'29	17°37	15° 3	15°13	28° 0	19°26	3°10	15°36	0°51	9°53	12° 8	12°59	4°30	14° 3
W11	13 54 34	0♉23'48	1♒ 2	16°56	16°20	28°47	19°19	3°12	15°39	0°52	9°52	12°R 8	12°56	4°36	14° 4
T 12	13 58 31	1°22'06	14°49	18°51	17°27	29°33	19°12	3°14	15°43	0°54	9°52	12° 8	12°53	4°43	14° 6
F 13	14 2 27	2°20'21	28°59	20°47	18°33	0♈19	19° 5	3°16	15°46	0°55	9°52	12° 7	12°50	4°50	14° 8
S 14	14 6 24	3°18'36	13♓31	22°45	19°40	1° 5	18°58	3°18	15°50	0°56	9°51	12° 6	12°46	4°56	14°10
S 15	14 10 20	4°16'49	28°19	24°44	20°48	1°51	18°51	3°20	15°53	0°58	9°51	12° 5	12°43	5° 3	14°11
M16	14 14 17	5°15'00	13♈19	26°45	21°55	2°37	18°44	3°22	15°56	0°59	9°51	12° 5	12°40	5°10	14°13
T 17	14 18 13	6°13'09	28°21	28°48	23° 2	3°23	18°37	3°24	16° 0	1° 0	9°50	12° 4	12°37	5°16	14°14
W18	14 22 10	7°11'17	13♉17	0♉52	24°10	4° 9	18°30	3°25	16° 3	1° 1	9°50	12°D 4	12°34	5°23	14°16
T 19	14 26 7	8° 9'24	28° 0	2°58	25°17	4°55	18°22	3°27	16° 7	1° 2	9°49	12° 4	12°31	5°30	14°17
F 20	14 30 3	9° 7'29	12♊22	5° 5	26°25	5°41	18°15	3°28	16°10	1° 3	9°49	12° 5	12°27	5°36	14°19
S 21	14 34 0	10° 5'31	26°20	7°13	27°33	6°27	18° 7	3°29	16°14	1° 5	9°48	12° 5	12°24	5°43	14°20
S 22	14 37 56	11° 3'32	9♋52	9°22	28°41	7°13	18° 0	3°31	16°17	1° 6	9°48	12° 5	12°21	5°50	14°21
M23	14 41 53	12° 1'31	22°58	11°31	29°49	7°59	17°52	3°32	16°21	1° 7	9°47	12°R 5	12°18	5°56	14°22
T 24	14 45 49	12°59'29	5♌42	13°42	0♈57	8°45	17°45	3°33	16°24	1° 8	9°46	12° 5	12°15	6° 3	14°23
W25	14 49 46	13°57'24	18° 6	15°52	2° 5	9°30	17°37	3°34	16°28	1° 9	9°46	12°D 5	12°11	6°10	14°24
T 26	14 53 43	14°55'17	0♍14	18° 3	3°13	10°16	17°29	3°34	16°31	1°10	9°45	12° 5	12° 8	6°16	14°25
F 27	14 57 39	15°53'09	12°12	20°14	4°22	11° 2	17°22	3°35	16°35	1°11	9°44	12° 5	12° 5	6°23	14°26
S 28	15 1 36	16°50'59	24° 3	22°24	5°30	11°47	17°14	3°36	16°38	1°11	9°44	12° 6	12° 2	6°30	14°27
S 29	15 5 32	17°48'47	5♎53	24°33	6°39	12°33	17° 7	3°36	16°42	1°12	9°43	12° 6	11°59	6°36	14°28
M30	15 9 29	18♉46'34	17♎43	26♉41	7♈47	13♈18	16♏59	3♒37	16♉45	1♓13	9♑42	12♉ 7	11♉56	6♎43	14♒28

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	8n 5	4n29	3n42	2s33	2s31	9s45	0s12	4s37	1s 9	16s42	1n14	19s55	0s20	16n 7	0s19	11s55	0s41	21s23	1n45	15n32	15n55	1n39	10s27	6n34
M 2	8 27	0s59	2 52	1 53	2 30	9 25	0 16	4 18	1 9	16 41	1 14	19 54	0 20	16 8	0 19	11 55	0 41	21 23	1 45	15 31	15 54	1 35	10 26	6 35
T 3	8 49	6 26	1 54	1 11	2 28	9 5	0 21	4 0	1 9	16 39	1 14	19 54	0 20	16 9	0 19	11 54	0 41	21 23	1 45	15 30	15 53	1 32	10 25	6 35
W 4	9 11	11 42	0 51	0 29	2 25	8 45	0 25	3 41	1 9	16 37	1 14	19 53	0 20	16 10	0 19	11 54	0 41	21 23	1 45	15 30	15 52	1 29	10 24	6 35
T 5	9 32	16 35	0s15	0n15	2 22	8 24	0 30	3 23	1 8	16 36	1 14	19 53	0 20	16 10	0 19	11 53	0 41	21 23	1 45	15 30	15 51	1 26	10 23	6 36
F 6	9 54	20 52	1 22	1 0	2 18	8 3	0 34	3 4	1 8	16 34	1 14	19 52	0 20	16 11	0 19	11 53	0 41	21 23	1 45	15 30	15 51	1 22	10 22	6 36
S 7	10 15	24 17	2 25	1 45	2 14	7 42	0 38	2 46	1 8	16 32	1 14	19 52	0 21	16 12	0 19	11 52	0 41	21 23	1 45	15 30	15 50	1 19	10 21	6 36
S 8	10 36	26 37	3 23	2 32	2 9	7 21	0 42	2 27	1 8	16 30	1 14	19 51	0 21	16 13	0 19	11 52	0 41	21 24	1 45	15 31	15 49	1 16	10 20	6 37
M 9	10 57	27 37	4 11	3 19	2 4	6 59	0 46	2 8	1 8	16 29	1 14	19 51	0 21	16 14	0 19	11 51	0 41	21 24	1 45	15 31	15 48	1 12	10 19	6 37
T 10	11 18	27 6	4 48	4 8	1 58	6 37	0 50	1 50	1 8	16 27	1 14	19 50	0 21	16 15	0 19	11 51	0 41	21 24	1 45	15 31	15 47	1 9	10 18	6 38
W11	11 38	25 2	5 11	4 57	1 52	6 14	0 54	1 31	1 7	16 25	1 14	19 50	0 21	16 16	0 19	11 50	0 41	21 24	1 45	15 31	15 46	1 6	10 18	6 38
T 12	11 59	21 28	5 17	5 47	1 45	5 52	0 58	1 13	1 7	16 23	1 14	19 50	0 21	16 17	0 19	11 50	0 41	21 24	1 45	15 31	15 45	1 3	10 17	6 38
F 13	12 19	16 35	5 3	6 37	1 38	5 29	1 1	0 54	1 7	16 21	1 14	19 49	0 21	16 18	0 19	11 49	0 41	21 24	1 45	15 31	15 44	0 59	10 16	6 39
S 14	12 39	10 39	4 31	7 28	1 30	5 6	1 5	0 35	1 7	16 19	1 14	19 49	0 21	16 19	0 19	11 49	0 41	21 24	1 45	15 31	15 43	0 56	10 15	6 39
S 15	12 59	4 1	3 40	8 20	1 22	4 42	1 8	0 17	1 7	16 17	1 14	19 49	0 21	16 20	0 19	11 49	0 41	21 24	1 45	15 30	15 42	0 53	10 14	6 40
M16	13 18	2n55	2 33	9 12	1 14	4 19	1 11	0n 2	1 6	16 15	1 14	19 48	0 22	16 21	0 19	11 48	0 42	21 24	1 44	15 30	15 41	0 49	10 13	6 40
T 17	13 38	9 45	1 15	10 4	1 5	3 55	1 15	0 20	1 6	16 14	1 14	19 48	0 22	16 22	0 19	11 48	0 42	21 24	1 44	15 30	15 40	0 46	10 12	6 40
W18	13 57	15 59	0n 7	10 57	0 55	3 31	1 18	0 39	1 6	16 12	1 14	19 48	0 22	16 23	0 19	11 47	0 42	21 24	1 44	15 30	15 39	0 43	10 12	6 41
T 19	14 16	21 11	1 27	11 49	0 46	3 7	1 21	0 57	1 6	16 10	1 14	19 48	0 22	16 24	0 19	11 47	0 42	21 24	1 44	15 30	15 38	0 40	10 11	6 41
F 20	14 35	24 59	2 40	12 41	0 36	2 42	1 24	1 16	1 5	16 8	1 14	19 47	0 22	16 25	0 19	11 47	0 42	21 24	1 44	15 30	15 37	0 36	10 10	6 42
S 21	14 53	27 9	3 42	13 33	0 26	2 18	1 26	1 34	1 5	16 5	1 14	19 47	0 22	16 26	0 19	11 46	0 42	21 24	1 44	15 30	15 36	0 33	10 9	6 42
S 22	15 11	27 36	4 29	14 25	0 15	1 53	1 29	1 53	1 5	16 3	1 14	19 47	0 22	16 27	0 19	11 46	0 42	21 25	1 44	15 30	15 35	0 30	10 8	6 43
M23	15 29	26 28	5 0	15 15	0 5	1 28	1 31	2 11	1 5	16 1	1 14	19 47	0 22	16 28	0 19	11 46	0 42	21 25	1 44	15 30	15 34	0 26	10 8	6 43
T 24	15 47	23 59	5 15	16 5	0n 6	1 4	1 34	2 29	1 4	15 59	1 14	19 47	0 22	16 29	0 19	11 45	0 42	21 25	1 44	15 30	15 33	0 23	10 7	6 43
W25	16 4	20 27	5 16	16 54	0 16	0 38	1 36	2 48	1 4	15 57	1 14	19 47	0 23	16 31	0 19	11 45	0 42	21 25	1 44	15 30	15 32	0 20	10 6	6 44
T 26	16 21	16 7	5 2	17 41	0 27	0 13	1 38	3 6	1 4	15 55	1 14	19 46	0 23	16 32	0 19	11 45	0 42	21 25	1 44	15 30	15 31	0 16	10 6	6 44
F 27	16 38	11 14	4 35	18 27	0 37	0n12	1 41	3 24	1 4	15 53	1 13	19 46	0 23	16 33	0 19	11 44	0 42	21 25	1 44	15 30	15 30	0 13	10 5	6 45
S 28	16 55	5 59	3 56	19 11	0 47	0 37	1 43	3 42	1 3	15 51	1 13	19 46	0 23	16 34	0 19	11 44	0 42	21 25	1 44	15 30	15 29	0 10	10 4	6 45
S 29	17 11	0 32	3 8	19 53	0 57	1 3	1 44	4 0	1 3	15 49	1 13	19 46	0 23	16 35	0 18	11 44	0 42	21 25	1 44	15 31	15 28	0 7	10 4	6 46
M30	17n27	4s57	2n11	20n33	1n 7	1n28	1s46	4n18	1s 3	15s47	1n13	19s46	0s23	16n36	0s18	11s43	0s42	21s25	1n44	15n31	15n27	0n 3	10s 3	6n46

Julian Day Number = 2276328.5, Delta T = 180.36 sec
Ecliptic obliquity = 23°30'13, Nutation = - 0°00'12
Ayanamsha: Fagan/Bradley = 18°02'47, Lahiri = 17°09'47Julian Calendar 1 Apr. 1520 == Greg. Calendar 11 Apr. 1520

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MAY 1520 JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷
T 1	15 13 25	19♉44'19	29♎38	28♉48	8♈56	14♈ 4	16°R51	3♒37	16♉49	1♓14	9°R41	12♉ 7	11♉52	6♎50	14♒29
W 2	15 17 22	20°42'02	11♏39	0♊54	10° 5	14°49	16♏44	3°37	16°52	1°15	9♑40	12°R 8	11°49	6°56	14°30
T 3	15 21 18	21°39'44	23°51	2°58	11°14	15°34	16°36	3°37	16°56	1°15	9°40	12° 7	11°46	7° 3	14°30
F 4	15 25 15	22°37'25	6♐12	4°59	12°23	16°20	16°28	3°R37	16°59	1°16	9°39	12° 7	11°43	7°10	14°30
S 5	15 29 11	23°35'05	18°47	6°59	13°32	17° 5	16°21	3°37	17° 3	1°17	9°38	12° 6	11°40	7°16	14°31
S 6	15 33 8	24°32'43	1♑34	8°56	14°41	17°50	16°13	3°37	17° 6	1°17	9°37	12° 4	11°37	7°23	14°31
M 7	15 37 5	25°30'21	14°35	10°50	15°50	18°35	16° 6	3°37	17° 9	1°18	9°36	12° 2	11°33	7°30	14°31
T 8	15 41 1	26°27'57	27°51	12°42	17° 0	19°20	15°58	3°37	17°13	1°19	9°35	12° 1	11°30	7°37	14°31
W 9	15 44 58	27°25'32	11♒23	14°31	18° 9	20° 5	15°51	3°36	17°16	1°19	9°34	11°59	11°27	7°43	14°32
T 10	15 48 54	28°23'07	25°10	16°18	19°18	20°50	15°44	3°36	17°20	1°20	9°33	11°D59	11°24	7°50	14°R32
F 11	15 52 51	29°20'40	9♓12	18° 1	20°28	21°35	15°36	3°35	17°23	1°20	9°32	11°59	11°21	7°57	14°31
S 12	15 56 47	0♊18'13	23°28	19°42	21°38	22°20	15°29	3°34	17°27	1°20	9°31	12° 0	11°17	8° 3	14°31
S 13	16 0 44	1°15'44	7♈56	21°20	22°47	23° 5	15°22	3°33	17°30	1°21	9°30	12° 1	11°14	8°10	14°31
M14	16 4 41	2°13'15	22°32	22°55	23°57	23°50	15°15	3°33	17°34	1°21	9°29	12° 2	11°11	8°17	14°31
T 15	16 8 37	3°10'45	7♉11	24°27	25° 7	24°35	15° 8	3°31	17°37	1°22	9°28	12°R 3	11° 8	8°23	14°31
W16	16 12 34	4° 8'15	21°48	25°55	26°17	25°19	15° 1	3°30	17°40	1°22	9°26	12° 3	11° 5	8°30	14°30
T 17	16 16 30	5° 5'43	6♊16	27°21	27°27	26° 4	14°54	3°29	17°44	1°22	9°25	12° 1	11° 2	8°37	14°30
F 18	16 20 27	6° 3'10	20°30	28°44	28°37	26°49	14°48	3°28	17°47	1°22	9°24	11°59	10°58	8°43	14°29
S 19	16 24 23	7° 0'37	4♋24	0♋ 3	29°47	27°33	14°41	3°26	17°50	1°23	9°23	11°56	10°55	8°50	14°29
S 20	16 28 20	7°58'02	17°56	1°20	0♉57	28°18	14°34	3°25	17°54	1°23	9°22	11°52	10°52	8°57	14°28
M21	16 32 16	8°55'26	1♌ 5	2°33	2° 7	29° 2	14°28	3°23	17°57	1°23	9°20	11°48	10°49	9° 3	14°27
T 22	16 36 13	9°52'49	13°51	3°43	3°17	29°46	14°22	3°22	18° 0	1°23	9°19	11°45	10°46	9°10	14°27
W23	16 40 10	10°50'11	26°17	4°49	4°27	0♉31	14°15	3°20	18° 4	1°23	9°18	11°43	10°43	9°17	14°26
T 24	16 44 6	11°47'32	8♍27	5°52	5°38	1°15	14° 9	3°18	18° 7	1°23	9°17	11°D42	10°39	9°23	14°25
F 25	16 48 3	12°44'52	20°26	6°52	6°48	1°59	14° 3	3°16	18°10	1°R23	9°15	11°42	10°36	9°30	14°24
S 26	16 51 59	13°42'11	2♎17	7°48	7°59	2°43	13°58	3°14	18°13	1°23	9°14	11°43	10°33	9°37	14°23
S 27	16 55 56	14°39'29	14° 7	8°40	9° 9	3°27	13°52	3°12	18°17	1°23	9°13	11°45	10°30	9°43	14°22
M28	16 59 52	15°36'46	25°59	9°29	10°20	4°11	13°46	3°10	18°20	1°23	9°12	11°47	10°27	9°50	14°21
T 29	17 3 49	16°34'02	7♏58	10°13	11°30	4°55	13°41	3° 8	18°23	1°23	9°10	11°R47	10°23	9°57	14°20
W30	17 7 45	17°31'17	20° 8	10°54	12°41	5°39	13°36	3° 5	18°26	1°23	9° 9	11°47	10°20	10° 3	14°18
T 31	17 11 42	18♊28'32	2♐31	11♋31	13♉51	6♉23	13♏30	3♒ 3	18♉29	1♓23	9♑ 7	11♉45	10♉17	10♎10	14♒17

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	17n43	10s18	1n 9	21n11	1n16	1n54	1s48	4n36	1s 2	15s45	1n13	19s46	0s23	16n37	0s18	11s43	0s42	21s26	1n44	15n31	15n26	0s 0	10s 3	6n46
W 2	17 59	15 20	0 3	21 46	1 24	2 19	1 50	4 54	1 2	15 43	1 13	19 47	0 23	16 38	0 18	11 43	0 42	21 26	1 44	15 31	15 25	0 3	10 2	6 47
T 3	18 14	19 49	1s 4	22 19	1 32	2 45	1 51	5 12	1 2	15 41	1 13	19 47	0 24	16 39	0 18	11 43	0 42	21 26	1 44	15 31	15 24	0 7	10 1	6 47
F 4	18 29	23 32	2 10	22 49	1 40	3 11	1 52	5 30	1 1	15 39	1 13	19 47	0 24	16 40	0 18	11 42	0 42	21 26	1 43	15 31	15 23	0 10	10 1	6 48
S 5	18 43	26 10	3 9	23 17	1 46	3 36	1 54	5 47	1 1	15 37	1 13	19 47	0 24	16 41	0 18	11 42	0 42	21 26	1 43	15 30	15 22	0 13	10 0	6 48
S 6	18 57	27 30	4 1	23 42	1 53	4 2	1 55	6 5	1 0	15 35	1 13	19 47	0 24	16 41	0 18	11 42	0 42	21 26	1 43	15 30	15 21	0 17	10 0	6 49
M 7	19 11	27 21	4 41	24 4	1 58	4 28	1 56	6 23	1 0	15 33	1 12	19 47	0 24	16 42	0 18	11 42	0 42	21 26	1 43	15 29	15 20	0 20	9 59	6 49
T 8	19 25	25 39	5 6	24 24	2 2	4 53	1 57	6 40	1 0	15 31	1 12	19 47	0 24	16 43	0 18	11 42	0 42	21 26	1 43	15 29	15 19	0 23	9 59	6 49
W 9	19 38	22 28	5 16	24 42	2 6	5 19	1 58	6 57	0 59	15 29	1 12	19 48	0 24	16 44	0 18	11 42	0 42	21 27	1 43	15 28	15 18	0 26	9 59	6 50
T 10	19 51	17 59	5 8	24 56	2 9	5 45	1 59	7 15	0 59	15 27	1 12	19 48	0 24	16 45	0 18	11 41	0 42	21 27	1 43	15 28	15 17	0 30	9 58	6 50
F 11	20 4	12 29	4 41	25 9	2 12	6 10	1 59	7 32	0 59	15 25	1 12	19 48	0 25	16 46	0 18	11 41	0 42	21 27	1 43	15 28	15 16	0 33	9 58	6 51
S 12	20 16	6 14	3 57	25 19	2 13	6 36	2 0	7 49	0 58	15 23	1 12	19 48	0 25	16 47	0 18	11 41	0 42	21 27	1 43	15 29	15 15	0 36	9 57	6 51
S 13	20 28	0n26	2 57	25 27	2 14	7 1	2 1	8 6	0 58	15 21	1 12	19 49	0 25	16 48	0 18	11 41	0 42	21 27	1 43	15 29	15 14	0 40	9 57	6 51
M14	20 40	7 9	1 46	25 32	2 14	7 27	2 1	8 23	0 57	15 19	1 11	19 49	0 25	16 49	0 18	11 41	0 42	21 27	1 43	15 29	15 13	0 43	9 57	6 52
T 15	20 51	13 31	0 27	25 36	2 13	7 52	2 1	8 40	0 57	15 17	1 11	19 49	0 25	16 50	0 18	11 41	0 42	21 27	1 43	15 30	15 13	0 46	9 56	6 52
W16	21 2	19 7	0n53	25 38	2 11	8 17	2 1	8 57	0 56	15 15	1 11	19 50	0 25	16 51	0 18	11 41	0 43	21 28	1 43	15 29	15 12	0 50	9 56	6 53
T 17	21 12	23 32	2 9	25 37	2 9	8 42	2 2	9 13	0 56	15 13	1 11	19 50	0 25	16 52	0 18	11 41	0 43	21 28	1 43	15 29	15 11	0 53	9 56	6 53
F 18	21 23	26 25	3 16	25 35	2 5	9 7	2 2	9 30	0 55	15 11	1 11	19 51	0 25	16 53	0 18	11 41	0 43	21 28	1 43	15 28	15 10	0 56	9 56	6 54
S 19	21 32	27 35	4 9	25 32	2 1	9 32	2 2	9 46	0 55	15 10	1 11	19 51	0 25	16 54	0 18	11 41	0 43	21 28	1 43	15 27	15 9	1 0	9 55	6 54
S 20	21 42	27 2	4 47	25 26	1 56	9 56	2 1	10 3	0 55	15 8	1 10	19 52	0 26	16 55	0 18	11 41	0 43	21 28	1 42	15 26	15 8	1 3	9 55	6 54
M21	21 51	24 59	5 8	25 20	1 51	10 21	2 1	10 19	0 54	15 6	1 10	19 52	0 26	16 56	0 18	11 41	0 43	21 28	1 42	15 25	15 7	1 6	9 55	6 55
T 22	21 59	21 43	5 13	25 11	1 44	10 45	2 1	10 35	0 54	15 5	1 10	19 52	0 26	16 57	0 18	11 41	0 43	21 28	1 42	15 24	15 6	1 10	9 55	6 55
W23	22 8	17 32	5 4	25 2	1 37	11 9	2 1	10 51	0 53	15 3	1 10	19 53	0 26	16 58	0 18	11 41	0 43	21 29	1 42	15 23	15 5	1 13	9 55	6 56
T 24	22 16	12 45	4 40	24 52	1 29	11 33	2 0	11 7	0 53	15 1	1 10	19 54	0 26	16 59	0 18	11 41	0 43	21 29	1 42	15 23	15 4	1 16	9 55	6 56
F 25	22 23	7 33	4 5	24 40	1 21	11 56	1 59	11 23	0 52	15 0	1 9	19 54	0 26	17 0	0 18	11 41	0 43	21 29	1 42	15 23	15 3	1 19	9 54	6 56
S 26	22 30	2 8	3 19	24 28	1 11	12 20	1 59	11 38	0 52	14 58	1 9	19 55	0 26	17 0	0 18	11 41	0 43	21 29	1 42	15 23	15 2	1 23	9 54	6 57
S 27	22 37	3s20	2 26	24 14	1 1	12 43	1 58	11 54	0 51	14 57	1 9	19 55	0 26	17 1	0 18	11 41	0 43	21 29	1 42	15 24	15 1	1 26	9 54	6 57
M28	22 43	8 44	1 25	24 0	0 51	13 6	1 57	12 9	0 51	14 55	1 9	19 56	0 27	17 2	0 18	11 41	0 43	21 29	1 42	15 24	15 0	1 29	9 54	6 58
T 29	22 49	13 52	0 21	23 45	0 39	13 29	1 56	12 25	0 50	14 54	1 9	19 57	0 27	17 3	0 18	11 41	0 43	21 30	1 42	15 25	14 59	1 33	9 54	6 58
W30	22 55	18 33	0s45	23 30	0 27	13 51	1 55	12 40	0 49	14 52	1 8	19 57	0 27	17 4	0 18	11 41	0 43	21 30	1 42	15 25	14 58	1 36	9 54	6 58
T 31	23n 0	22s31	1s51	23n14	0n14	14n13	1s54	12n55	0s49	14s51	1n 8	19s58	0s27	17n 5	0s18	11s41	0s43	21s30	1n42	15n24	14n57	1s39	9s54	6n59

Julian Day Number = 2276358.5, Delta T = 180.30 sec
Ecliptic obliquity = 23°30'13, Nutation = - 0°00'13
Ayanamsha: Fagan/Bradley = 18°02'51, Lahiri = 17°09'51Julian Calendar 1 May 1520 == Greg. Calendar 11 May 1520

created from Swiss Ephemeris, Copyright Astrodienst AG [1.12.2016]

JUNE 1520 JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷
F 1	17 15 39	19♊25'46	15♐ 9	12♋ 4	15♉ 2	7♉ 7	13°R25	3°R 0	18♉32	1°R22	9°R 6	11°R42	10♉14	10♎17	14°R16
S 2	17 19 35	20°23'00	28° 3	12°32	16°13	7°50	13♏20	2♒58	18°36	1♓22	9♑ 5	11♉37	10°11	10°23	14♒14
S 3	17 23 32	21°20'13	11♑13	12°56	17°24	8°34	13°16	2°55	18°39	1°22	9° 3	11°31	10° 8	10°30	14°13
M 4	17 27 28	22°17'26	24°37	13°16	18°35	9°17	13°11	2°52	18°42	1°22	9° 2	11°24	10° 4	10°37	14°11
T 5	17 31 25	23°14'38	8♒15	13°31	19°45	10° 1	13° 7	2°49	18°45	1°21	9° 1	11°18	10° 1	10°43	14° 9
W 6	17 35 21	24°11'50	22° 3	13°42	20°56	10°44	13° 2	2°47	18°48	1°21	8°59	11°13	9°58	10°50	14° 8
T 7	17 39 18	25° 9'03	5♓59	13°48	22° 7	11°28	12°58	2°44	18°51	1°21	8°58	11° 9	9°55	10°57	14° 6
F 8	17 43 14	26° 6'15	20° 3	13°R49	23°19	12°11	12°54	2°41	18°54	1°20	8°56	11°D 8	9°52	11° 3	14° 4
S 9	17 47 11	27° 3'27	4♈12	13°46	24°30	12°54	12°51	2°37	18°57	1°20	8°55	11° 8	9°49	11°10	14° 2
S 10	17 51 8	28° 0'39	18°24	13°39	25°41	13°37	12°47	2°34	18°59	1°19	8°53	11° 9	9°45	11°16	14° 1
M11	17 55 4	28°57'51	2♉39	13°27	26°52	14°21	12°44	2°31	19° 2	1°19	8°52	11°10	9°42	11°23	13°59
T 12	17 59 1	29°55'03	16°53	13°11	28° 3	15° 4	12°40	2°28	19° 5	1°18	8°50	11°R10	9°39	11°30	13°57
W13	18 2 57	0♋52'16	1♊ 5	12°50	29°15	15°47	12°37	2°24	19° 8	1°17	8°49	11° 8	9°36	11°36	13°55
T 14	18 6 54	1°49'28	15° 9	12°26	0♊26	16°29	12°34	2°21	19°11	1°17	8°47	11° 5	9°33	11°43	13°52
F 15	18 10 50	2°46'41	29° 3	11°59	1°37	17°12	12°31	2°17	19°14	1°16	8°46	10°58	9°29	11°50	13°50
S 16	18 14 47	3°43'53	12♋43	11°29	2°49	17°55	12°29	2°14	19°16	1°16	8°45	10°51	9°26	11°56	13°48
S 17	18 18 44	4°41'05	26° 5	10°56	4° 0	18°38	12°26	2°10	19°19	1°15	8°43	10°42	9°23	12° 3	13°46
M18	18 22 40	5°38'18	9♌ 7	10°21	5°12	19°20	12°24	2° 6	19°22	1°14	8°42	10°32	9°20	12°10	13°44
T 19	18 26 37	6°35'30	21°51	9°45	6°23	20° 3	12°22	2° 3	19°24	1°13	8°40	10°24	9°17	12°16	13°41
W20	18 30 33	7°32'41	4♍15	9° 7	7°35	20°45	12°20	1°59	19°27	1°13	8°39	10°17	9°14	12°23	13°39
T 21	18 34 30	8°29'53	16°25	8°30	8°47	21°28	12°18	1°55	19°29	1°12	8°37	10°13	9°10	12°30	13°36
F 22	18 38 26	9°27'05	28°23	7°52	9°58	22°10	12°17	1°51	19°32	1°11	8°36	10°10	9° 7	12°36	13°34
S 23	18 42 23	10°24'16	10♎14	7°16	11°10	22°52	12°16	1°47	19°34	1°10	8°34	10°D10	9° 4	12°43	13°31
S 24	18 46 19	11°21'27	22° 4	6°42	12°22	23°35	12°14	1°43	19°37	1° 9	8°33	10°10	9° 1	12°50	13°29
M25	18 50 16	12°18'39	3♏57	6°10	13°34	24°17	12°13	1°39	19°39	1° 8	8°31	10°R11	8°58	12°56	13°26
T 26	18 54 13	13°15'50	15°59	5°40	14°46	24°59	12°13	1°35	19°42	1° 7	8°30	10°11	8°55	13° 3	13°24
W27	18 58 9	14°13'02	28°14	5°14	15°58	25°41	12°12	1°31	19°44	1° 6	8°28	10° 9	8°51	13°10	13°21
T 28	19 2 6	15°10'13	10♐46	4°52	17° 9	26°23	12°12	1°27	19°46	1° 5	8°27	10° 5	8°48	13°16	13°18
F 29	19 6 2	16° 7'25	23°39	4°34	18°21	27° 4	12°11	1°23	19°49	1° 4	8°25	9°59	8°45	13°23	13°16
S 30	19 9 59	17♋ 4'37	6♑51	4♋21	19♊34	27♉46	12°D11	1♒18	19♉51	1♓ 3	8♑24	9♉51	8♉42	13♎30	13♒13

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	23n 5	25s31	2s52	22n58	0n 1	14n35	1s53	13n10	0s48	14s50	1n 8	19s59	0s27	17n 6	0s18	11s41	0s43	21s30	1n42	15n23	14n56	1s43	9s54	6n59
S 2	23 9	27 14	3 45	22 42	0s13	14 57	1 52	13 24	0 48	14 49	1 8	19 59	0 27	17 7	0 18	11 41	0 43	21 30	1 41	15 21	14 55	1 46	9 54	6 59
S 3	23 13	27 28	4 27	22 25	0 28	15 18	1 51	13 39	0 47	14 47	1 7	20 0	0 27	17 7	0 18	11 41	0 43	21 30	1 41	15 20	14 54	1 49	9 54	7 0
M 4	23 17	26 7	4 56	22 8	0 42	15 39	1 50	13 53	0 47	14 46	1 7	20 1	0 27	17 8	0 18	11 42	0 43	21 31	1 41	15 17	14 53	1 53	9 54	7 0
T 5	23 20	23 13	5 9	21 51	0 58	15 59	1 48	14 8	0 46	14 45	1 7	20 2	0 28	17 9	0 18	11 42	0 43	21 31	1 41	15 16	14 52	1 56	9 55	7 0
W 6	23 23	18 59	5 4	21 35	1 13	16 19	1 47	14 22	0 46	14 44	1 7	20 2	0 28	17 10	0 18	11 42	0 43	21 31	1 41	15 14	14 51	1 59	9 55	7 1
T 7	23 25	13 41	4 41	21 18	1 29	16 39	1 45	14 36	0 45	14 43	1 7	20 3	0 28	17 11	0 18	11 42	0 43	21 31	1 41	15 13	14 50	2 3	9 55	7 1
F 8	23 27	7 39	4 1	21 2	1 45	16 59	1 44	14 50	0 44	14 42	1 6	20 4	0 28	17 12	0 18	11 42	0 43	21 31	1 41	15 12	14 49	2 6	9 55	7 1
S 9	23 28	1 11	3 6	20 46	2 2	17 18	1 42	15 4	0 44	14 41	1 6	20 5	0 28	17 12	0 18	11 42	0 43	21 32	1 41	15 12	14 48	2 9	9 55	7 2
S 10	23 29	5n23	2 0	20 31	2 18	17 37	1 40	15 17	0 43	14 40	1 6	20 6	0 28	17 13	0 18	11 43	0 43	21 32	1 41	15 13	14 47	2 13	9 55	7 2
M11	23 30	11 42	0 46	20 16	2 34	17 55	1 38	15 30	0 43	14 39	1 6	20 7	0 28	17 14	0 18	11 43	0 43	21 32	1 41	15 13	14 46	2 16	9 56	7 2
T 12	23 30	17 25	0n31	20 2	2 50	18 13	1 37	15 44	0 42	14 39	1 5	20 7	0 28	17 15	0 18	11 43	0 43	21 32	1 41	15 13	14 45	2 19	9 56	7 3
W13	23 30	22 9	1 45	19 49	3 5	18 30	1 35	15 57	0 41	14 38	1 5	20 8	0 28	17 16	0 18	11 43	0 43	21 32	1 40	15 13	14 44	2 23	9 56	7 3
T 14	23 29	25 32	2 52	19 36	3 20	18 47	1 33	16 10	0 41	14 37	1 5	20 9	0 29	17 16	0 18	11 44	0 43	21 32	1 40	15 11	14 43	2 26	9 57	7 3
F 15	23 28	27 18	3 48	19 25	3 34	19 4	1 31	16 23	0 40	14 37	1 5	20 10	0 29	17 17	0 18	11 44	0 44	21 33	1 40	15 10	14 42	2 29	9 57	7 4
S 16	23 27	27 22	4 30	19 14	3 47	19 20	1 29	16 35	0 39	14 36	1 4	20 11	0 29	17 18	0 18	11 44	0 44	21 33	1 40	15 7	14 41	2 33	9 57	7 4
S 17	23 25	25 50	4 56	19 4	4 0	19 35	1 27	16 48	0 39	14 36	1 4	20 12	0 29	17 18	0 18	11 44	0 44	21 33	1 40	15 4	14 39	2 36	9 58	7 4
M18	23 23	22 56	5 6	18 56	4 11	19 50	1 24	17 0	0 38	14 35	1 4	20 13	0 29	17 19	0 18	11 45	0 44	21 33	1 40	15 1	14 38	2 39	9 58	7 5
T 19	23 20	18 59	5 0	18 49	4 21	20 5	1 22	17 12	0 37	14 35	1 4	20 14	0 29	17 20	0 18	11 45	0 44	21 33	1 40	14 59	14 37	2 42	9 58	7 5
W20	23 17	14 19	4 40	18 43	4 29	20 19	1 20	17 24	0 37	14 35	1 3	20 15	0 29	17 21	0 18	11 45	0 44	21 34	1 40	14 57	14 36	2 46	9 59	7 5
T 21	23 14	9 10	4 7	18 38	4 37	20 33	1 18	17 36	0 36	14 34	1 3	20 16	0 29	17 21	0 18	11 46	0 44	21 34	1 40	14 55	14 35	2 49	9 59	7 5
F 22	23 10	3 46	3 24	18 34	4 42	20 46	1 15	17 47	0 35	14 34	1 3	20 17	0 29	17 22	0 18	11 46	0 44	21 34	1 40	14 54	14 34	2 52	10 0	7 6
S 23	23 6	1s43	2 33	18 32	4 46	20 58	1 13	17 59	0 35	14 34	1 2	20 18	0 30	17 23	0 18	11 46	0 44	21 34	1 40	14 54	14 33	2 56	10 0	7 6
S 24	23 1	7 8	1 35	18 32	4 49	21 10	1 11	18 10	0 34	14 34	1 2	20 19	0 30	17 23	0 18	11 47	0 44	21 34	1 39	14 54	14 32	2 59	10 1	7 6
M25	22 56	12 21	0 33	18 33	4 49	21 22	1 8	18 21	0 33	14 34	1 2	20 20	0 30	17 24	0 18	11 47	0 44	21 35	1 39	14 55	14 31	3 2	10 1	7 6
T 26	22 50	17 10	0s31	18 35	4 48	21 32	1 6	18 32	0 33	14 34	1 2	20 21	0 30	17 25	0 18	11 47	0 44	21 35	1 39	14 55	14 30	3 6	10 2	7 6
W27	22 45	21 22	1 35	18 38	4 46	21 43	1 3	18 43	0 32	14 34	1 1	20 22	0 30	17 25	0 18	11 48	0 44	21 35	1 39	14 54	14 29	3 9	10 2	7 7
T 28	22 38	24 41	2 35	18 43	4 42	21 52	1 1	18 53	0 31	14 34	1 1	20 23	0 30	17 26	0 18	11 48	0 44	21 35	1 39	14 53	14 28	3 12	10 3	7 7
F 29	22 32	26 50	3 30	18 49	4 37	22 1	0 58	19 4	0 31	14 34	1 1	20 24	0 30	17 27	0 18	11 48	0 44	21 35	1 39	14 51	14 27	3 16	10 3	7 7
S 30	22n25	27s33	4s14	18n56	4s30	22n10	0s56	19n14	0s30	14s34	1n 1	20s25	0s30	17n27	0s18	11s49	0s44	21s36	1n39	14n48	14n26	3s19	10s 4	7n 7

Julian Day Number = 2276389.5, Delta T = 180.23 sec
Ecliptic obliquity = 23°30'12, Nutation = - 0°00'11
Ayanamsha: Fagan/Bradley = 18°02'55, Lahiri = 17°09'55Julian Calendar 1 June 1520 == Greg. Calendar 11 June 1520

JULY 1520 JC

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷
S 1	19 13 55	18♋ 1'50	20♑24	4°R13	20♊46	28♉28	12♏11	1°R14	19♉53	1°R 2	8°R22	9°R41	8♉39	13♎36	13°R10
M 2	19 17 52	18°59'03	4♒14	4°D10	21°58	29° 9	12°12	1♒10	19°55	1♓ 1	8♑21	9♉30	8°35	13°43	13♒ 7
T 3	19 21 48	19°56'16	18°17	4♋13	23°10	29°51	12°12	1° 6	19°57	1° 0	8°19	9°20	8°32	13°50	13° 4
W 4	19 25 45	20°53'30	2♓29	4°21	24°22	0♊32	12°13	1° 1	20° 0	0°59	8°18	9°11	8°29	13°56	13° 1
T 5	19 29 42	21°50'45	16°45	4°35	25°34	1°14	12°14	0°57	20° 2	0°58	8°17	9° 5	8°26	14° 3	12°58
F 6	19 33 38	22°48'01	1♈ 0	4°55	26°47	1°55	12°15	0°53	20° 4	0°56	8°15	9° 1	8°23	14°10	12°56
S 7	19 37 35	23°45'17	15°13	5°20	27°59	2°36	12°16	0°48	20° 6	0°55	8°14	8°59	8°20	14°16	12°53
S 8	19 41 31	24°42'35	29°21	5°51	29°11	3°17	12°17	0°44	20° 7	0°54	8°12	8°D59	8°16	14°23	12°50
M 9	19 45 28	25°39'53	13♉23	6°29	0♋24	3°58	12°19	0°39	20° 9	0°53	8°11	8°R59	8°13	14°30	12°47
T 10	19 49 24	26°37'13	27°18	7°12	1°36	4°39	12°20	0°35	20°11	0°52	8° 9	8°58	8°10	14°36	12°43
W11	19 53 21	27°34'33	11♊ 6	8° 0	2°49	5°20	12°22	0°30	20°13	0°50	8° 8	8°55	8° 7	14°43	12°40
T 12	19 57 17	28°31'55	24°46	8°55	4° 1	6° 1	12°24	0°26	20°15	0°49	8° 7	8°49	8° 4	14°50	12°37
F 13	20 1 14	29°29'18	8♋16	9°55	5°14	6°42	12°27	0°22	20°16	0°48	8° 5	8°41	8° 1	14°56	12°34
S 14	20 5 11	0♌26'41	21°34	11° 0	6°27	7°22	12°29	0°17	20°18	0°46	8° 4	8°30	7°57	15° 3	12°31
S 15	20 9 7	1°24'05	4♌38	12°11	7°39	8° 3	12°32	0°13	20°20	0°45	8° 3	8°17	7°54	15°10	12°28
M16	20 13 4	2°21'31	17°27	13°27	8°52	8°43	12°34	0° 8	20°21	0°43	8° 1	8° 4	7°51	15°16	12°25
T 17	20 17 0	3°18'57	0♍ 1	14°48	10° 5	9°24	12°37	0° 4	20°23	0°42	8° 0	7°52	7°48	15°23	12°22
W18	20 20 57	4°16'23	12°20	16°14	11°18	10° 4	12°41	29♑59	20°24	0°41	7°59	7°42	7°45	15°30	12°18
T 19	20 24 53	5°13'51	24°25	17°45	12°31	10°44	12°44	29°55	20°26	0°39	7°57	7°35	7°41	15°36	12°15
F 20	20 28 50	6°11'19	6♎21	19°20	13°44	11°24	12°47	29°50	20°27	0°38	7°56	7°30	7°38	15°43	12°12
S 21	20 32 46	7° 8'48	18°10	20°59	14°56	12° 4	12°51	29°46	20°29	0°36	7°55	7°27	7°35	15°50	12° 9
S 22	20 36 43	8° 6'18	29°58	22°42	16° 9	12°44	12°55	29°42	20°30	0°35	7°54	7°26	7°32	15°56	12° 6
M23	20 40 40	9° 3'49	11♏51	24°29	17°22	13°24	12°59	29°37	20°31	0°33	7°52	7°26	7°29	16° 3	12° 2
T 24	20 44 36	10° 1'21	23°52	26°18	18°36	14° 4	13° 3	29°33	20°32	0°32	7°51	7°26	7°26	16°10	11°59
W25	20 48 33	10°58'53	6♐ 9	28°11	19°49	14°43	13° 7	29°29	20°34	0°30	7°50	7°24	7°22	16°16	11°56
T 26	20 52 29	11°56'27	18°45	0♌ 6	21° 2	15°23	13°12	29°24	20°35	0°29	7°49	7°20	7°19	16°23	11°53
F 27	20 56 26	12°54'02	1♑45	2° 3	22°15	16° 2	13°16	29°20	20°36	0°27	7°48	7°14	7°16	16°29	11°49
S 28	21 0 22	13°51'37	15° 9	4° 1	23°28	16°42	13°21	29°16	20°37	0°26	7°47	7° 5	7°13	16°36	11°46
S 29	21 4 19	14°49'14	28°59	6° 1	24°41	17°21	13°26	29°12	20°38	0°24	7°45	6°54	7°10	16°43	11°43
M30	21 8 15	15°46'52	13♒10	8° 2	25°55	18° 0	13°31	29° 7	20°39	0°23	7°44	6°43	7° 7	16°49	11°40
T 31	21 12 12	16♌44'31	27♒38	10♌ 3	27♋ 8	18♊39	13♏36	29♑ 3	20♉40	0♓21	7♑43	6♉32	7♉ 3	16♎56	11♒37

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	22n17	26s39	4s45	19n 4	4s22	22n18	0s53	19n24	0s29	14s35	1n 0	20s26	0s30	17n28	0s18	11s49	0s44	21s36	1n39	14n45	14n25	3s22	10s 4	7n 7
M 2	22 9	24 7	5 1	19 14	4 13	22 25	0 51	19 34	0 28	14 35	1 0	20 27	0 30	17 28	0 18	11 50	0 44	21 36	1 39	14 42	14 24	3 26	10 5	7 8
T 3	22 1	20 7	4 58	19 24	4 3	22 32	0 48	19 43	0 28	14 35	1 0	20 28	0 31	17 29	0 18	11 50	0 44	21 36	1 38	14 38	14 23	3 29	10 6	7 8
W 4	21 53	14 56	4 38	19 35	3 51	22 38	0 45	19 53	0 27	14 36	1 0	20 29	0 31	17 29	0 18	11 51	0 44	21 36	1 38	14 36	14 22	3 32	10 6	7 8
T 5	21 44	8 55	4 0	19 46	3 40	22 43	0 43	20 2	0 26	14 36	0 59	20 30	0 31	17 30	0 18	11 51	0 44	21 37	1 38	14 34	14 21	3 36	10 7	7 8
F 6	21 34	2 27	3 7	19 58	3 27	22 48	0 40	20 11	0 25	14 37	0 59	20 31	0 31	17 30	0 18	11 51	0 44	21 37	1 38	14 32	14 20	3 39	10 8	7 8
S 7	21 25	4n 8	2 2	20 10	3 13	22 52	0 37	20 20	0 25	14 37	0 59	20 32	0 31	17 31	0 18	11 52	0 44	21 37	1 38	14 32	14 19	3 42	10 8	7 8
S 8	21 14	10 29	0 51	20 23	3 0	22 56	0 35	20 29	0 24	14 38	0 59	20 33	0 31	17 32	0 18	11 52	0 44	21 37	1 38	14 32	14 18	3 46	10 9	7 9
M 9	21 4	16 16	0n23	20 35	2 45	22 58	0 32	20 37	0 23	14 39	0 58	20 34	0 31	17 32	0 18	11 53	0 44	21 37	1 38	14 32	14 17	3 49	10 10	7 9
T 10	20 53	21 9	1 35	20 48	2 31	23 1	0 29	20 46	0 22	14 40	0 58	20 35	0 31	17 33	0 18	11 53	0 44	21 38	1 38	14 32	14 16	3 52	10 10	7 9
W11	20 42	24 50	2 41	21 0	2 16	23 2	0 26	20 54	0 21	14 40	0 58	20 36	0 31	17 33	0 18	11 54	0 44	21 38	1 38	14 31	14 15	3 56	10 11	7 9
T 12	20 31	27 1	3 37	21 11	2 1	23 3	0 24	21 2	0 21	14 41	0 58	20 37	0 31	17 33	0 18	11 54	0 44	21 38	1 37	14 29	14 14	3 59	10 12	7 9
F 13	20 19	27 34	4 20	21 22	1 46	23 3	0 21	21 10	0 20	14 42	0 57	20 38	0 31	17 34	0 19	11 55	0 44	21 38	1 37	14 26	14 13	4 2	10 13	7 9
S 14	20 7	26 30	4 48	21 32	1 31	23 3	0 18	21 17	0 19	14 43	0 57	20 39	0 32	17 34	0 19	11 55	0 44	21 38	1 37	14 22	14 12	4 6	10 13	7 9
S 15	19 54	24 0	5 0	21 41	1 16	23 1	0 15	21 25	0 18	14 44	0 57	20 41	0 32	17 35	0 19	11 56	0 44	21 39	1 37	14 18	14 11	4 9	10 14	7 9
M16	19 41	20 20	4 56	21 48	1 1	23 0	0 13	21 32	0 17	14 45	0 57	20 42	0 32	17 35	0 19	11 56	0 44	21 39	1 37	14 14	14 10	4 12	10 15	7 9
T 17	19 28	15 50	4 39	21 54	0 47	22 57	0 10	21 39	0 17	14 46	0 56	20 43	0 32	17 36	0 19	11 57	0 44	21 39	1 37	14 10	14 9	4 16	10 16	7 9
W18	19 15	10 46	4 8	21 59	0 32	22 54	0 7	21 45	0 16	14 48	0 56	20 44	0 32	17 36	0 19	11 57	0 44	21 39	1 37	14 7	14 8	4 19	10 17	7 9
T 19	19 1	5 23	3 27	22 1	0 19	22 50	0 5	21 52	0 15	14 49	0 56	20 45	0 32	17 36	0 19	11 58	0 44	21 39	1 37	14 5	14 7	4 22	10 18	7 9
F 20	18 47	0s 8	2 37	22 1	0 5	22 46	0 2	21 59	0 14	14 50	0 55	20 46	0 32	17 37	0 19	11 58	0 44	21 40	1 36	14 3	14 6	4 25	10 18	7 9
S 21	18 32	5 36	1 40	21 59	0n 7	22 41	0n 1	22 5	0 13	14 52	0 55	20 47	0 32	17 37	0 19	11 59	0 45	21 40	1 36	14 2	14 5	4 29	10 19	7 9
S 22	18 17	10 53	0 39	21 54	0 19	22 35	0 3	22 11	0 12	14 53	0 55	20 48	0 32	17 37	0 19	11 59	0 45	21 40	1 36	14 2	14 4	4 32	10 20	7 9
M23	18 2	15 48	0s23	21 47	0 31	22 28	0 6	22 17	0 12	14 54	0 55	20 49	0 32	17 38	0 19	12 0	0 45	21 40	1 36	14 2	14 3	4 35	10 21	7 9
T 24	17 47	20 11	1 26	21 38	0 42	22 21	0 9	22 22	0 11	14 56	0 54	20 50	0 32	17 38	0 19	12 1	0 45	21 40	1 36	14 2	14 2	4 39	10 22	7 9
W25	17 31	23 47	2 26	21 25	0 52	22 13	0 11	22 28	0 10	14 57	0 54	20 51	0 32	17 38	0 19	12 1	0 45	21 41	1 36	14 1	14 1	4 42	10 23	7 9
T 26	17 15	26 21	3 20	21 10	1 1	22 5	0 14	22 33	0 9	14 59	0 54	20 52	0 33	17 39	0 19	12 2	0 45	21 41	1 36	14 0	14 0	4 45	10 24	7 9
F 27	16 59	27 35	4 6	20 53	1 9	21 56	0 16	22 38	0 8	15 1	0 54	20 53	0 33	17 39	0 19	12 2	0 45	21 41	1 36	13 58	13 58	4 49	10 25	7 9
S 28	16 43	27 16	4 39	20 32	1 17	21 46	0 19	22 43	0 7	15 2	0 54	20 54	0 33	17 39	0 19	12 3	0 45	21 41	1 35	13 55	13 57	4 52	10 26	7 9
S 29	16 26	25 16	4 58	20 10	1 23	21 36	0 21	22 48	0 6	15 4	0 53	20 54	0 33	17 39	0 19	12 3	0 45	21 41	1 35	13 51	13 56	4 55	10 26	7 9
M30	16 9	21 41	4 59	19 44	1 29	21 25	0 24	22 52	0 6	15 6	0 53	20 55	0 33	17 40	0 19	12 4	0 45	21 42	1 35	13 48	13 55	4 59	10 27	7 9
T 31	15n52	16s43	4s41	19n17	1n34	21n13	0n26	22n56	0s 5	15s 8	0n53	20s56	0s33	17n40	0s19	12s 5	0s45	21s42	1n35	13n44	13n54	5s 2	10s28	7n 9

Julian Day Number = 2276419.5, Delta T = 180.17 sec
Ecliptic obliquity = 23°30'12, Nutation = - 0°00'10
Ayanamsha: Fagan/Bradley = 18°02'59, Lahiri = 17°09'59Julian Calendar 1 July 1520 == Greg. Calendar 11 July 1520

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AUGUST 1520 JC

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷
W 1	21 16 9	17♌42'11	12♓15	12♌ 5	28♋22	19♊18	13♏42	28°R59	20♉40	0°R19	7°R42	6°R22	7♉ 0	17♎ 3	11°R33
T 2	21 20 5	18°39'53	26°55	14° 7	29°35	19°57	13°47	28♉55	20°41	0♓18	7♉41	6♉15	6°57	17° 9	11♒30
F 3	21 24 2	19°37'37	11♈31	16° 8	0♌48	20°36	13°53	28°51	20°42	0°16	7°40	6°11	6°54	17°16	11°27
S 4	21 27 58	20°35'22	25°58	18° 9	2° 2	21°15	13°59	28°47	20°43	0°15	7°39	6° 9	6°51	17°23	11°24
S 5	21 31 55	21°33'09	10♉12	20°10	3°15	21°53	14° 5	28°43	20°43	0°13	7°38	6°D 9	6°47	17°29	11°21
M 6	21 35 51	22°30'57	24°12	22°10	4°29	22°32	14°11	28°39	20°44	0°11	7°37	6°R 9	6°44	17°36	11°17
T 7	21 39 48	23°28'48	7♊59	24° 8	5°43	23°10	14°17	28°36	20°44	0°10	7°36	6° 9	6°41	17°43	11°14
W 8	21 43 44	24°26'40	21°32	26° 6	6°56	23°48	14°24	28°32	20°45	0° 8	7°35	6° 6	6°38	17°49	11°11
T 9	21 47 41	25°24'35	4♋52	28° 3	8°10	24°27	14°30	28°28	20°45	0° 6	7°35	6° 1	6°35	17°56	11° 8
F 10	21 51 38	26°22'30	18° 1	29°58	9°24	25° 5	14°37	28°24	20°46	0° 5	7°34	5°53	6°32	18° 3	11° 5
S 11	21 55 34	27°20'28	0♌57	1♍53	10°38	25°43	14°44	28°21	20°46	0° 3	7°33	5°43	6°28	18° 9	11° 2
S 12	21 59 31	28°18'27	13°41	3°46	11°52	26°21	14°51	28°17	20°46	0° 2	7°32	5°31	6°25	18°16	10°59
M13	22 3 27	29°16'28	26°14	5°38	13° 5	26°58	14°58	28°14	20°46	29♒59	7°31	5°19	6°22	18°23	10°56
T 14	22 7 24	0♍14'31	8♍34	7°28	14°19	27°36	15° 5	28°10	20°47	29°58	7°30	5° 8	6°19	18°29	10°53
W15	22 11 20	1°12'35	20°43	9°18	15°33	28°14	15°13	28° 7	20°47	29°57	7°30	4°59	6°16	18°36	10°50
T 16	22 15 17	2°10'41	2♎42	11° 6	16°47	28°51	15°20	28° 4	20°47	29°55	7°29	4°51	6°12	18°43	10°47
F 17	22 19 13	3° 8'48	14°33	12°53	18° 1	29°28	15°28	28° 0	20°R47	29°53	7°28	4°47	6° 9	18°49	10°44
S 18	22 23 10	4° 6'57	26°20	14°38	19°15	0♋ 6	15°36	27°57	20°47	29°52	7°28	4°45	6° 6	18°56	10°41
S 19	22 27 7	5° 5'07	8♏ 7	16°23	20°29	0°43	15°44	27°54	20°47	29°50	7°27	4°D44	6° 3	19° 2	10°38
M20	22 31 3	6° 3'19	19°58	18° 6	21°44	1°20	15°52	27°51	20°47	29°48	7°26	4°45	6° 0	19° 9	10°36
T 21	22 35 0	7° 1'33	1♐58	19°48	22°58	1°57	16° 0	27°48	20°46	29°47	7°26	4°R46	5°57	19°16	10°33
W22	22 38 56	7°59'48	14°13	21°29	24°12	2°33	16° 8	27°45	20°46	29°45	7°25	4°46	5°53	19°22	10°30
T 23	22 42 53	8°58'04	26°48	23° 9	25°26	3°10	16°17	27°42	20°46	29°43	7°25	4°44	5°50	19°29	10°27
F 24	22 46 49	9°56'23	9♑46	24°47	26°40	3°46	16°25	27°40	20°46	29°42	7°24	4°40	5°47	19°36	10°25
S 25	22 50 46	10°54'42	23°13	26°25	27°55	4°23	16°34	27°37	20°45	29°40	7°24	4°35	5°44	19°42	10°22
S 26	22 54 42	11°53'04	7♒ 7	28° 1	29° 9	4°59	16°43	27°35	20°45	29°39	7°23	4°27	5°41	19°49	10°20
M27	22 58 39	12°51'27	21°28	29°36	0♍23	5°35	16°52	27°32	20°44	29°37	7°23	4°19	5°38	19°56	10°17
T 28	23 2 36	13°49'51	6♓10	1♎10	1°38	6°11	17° 1	27°30	20°44	29°35	7°22	4°11	5°34	20° 2	10°15
W29	23 6 32	14°48'18	21° 7	2°43	2°52	6°47	17°10	27°27	20°43	29°34	7°22	4° 4	5°31	20° 9	10°12
T 30	23 10 29	15°46'46	6♈ 9	4°15	4° 7	7°23	17°19	27°25	20°43	29°32	7°22	4° 0	5°28	20°16	10°10
F 31	23 14 25	16♍45'17	21♈ 7	5♎46	5♍21	7♋58	17♏28	27♉23	20♉42	29♒31	7♉21	3♉57	5♉25	20♎22	10♒ 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
W 1	15n34	10s45	4s 5	18n47	1n38	21n 1	0n29	23n 1	0s 4	15s 9	0n53	20s57	0s33	17n40	0s19	12s 5	0s45	21s42	1n35	13n41	13n53	5s 5	10s29	7n 9
T 2	15 16	4 10	3 12	18 15	1 41	20 48	0 31	23 5	0 3	15 11	0 52	20 58	0 33	17 40	0 19	12 6	0 45	21 42	1 35	13 39	13 52	5 9	10 30	7 9
F 3	14 58	2n38	2 7	17 41	1 43	20 35	0 33	23 8	0 2	15 13	0 52	20 59	0 33	17 41	0 19	12 6	0 45	21 42	1 35	13 37	13 51	5 12	10 31	7 9
S 4	14 40	9 13	0 54	17 6	1 45	20 20	0 36	23 12	0 1	15 15	0 52	21 0	0 33	17 41	0 19	12 7	0 45	21 43	1 35	13 37	13 50	5 15	10 32	7 8
S 5	14 21	15 15	0n21	16 29	1 46	20 6	0 38	23 15	0 0	15 17	0 52	21 1	0 33	17 41	0 19	12 7	0 45	21 43	1 34	13 36	13 49	5 19	10 33	7 8
M 6	14 3	20 24	1 34	15 50	1 46	19 51	0 40	23 18	0n 1	15 19	0 51	21 2	0 33	17 41	0 19	12 8	0 45	21 43	1 34	13 36	13 48	5 22	10 34	7 8
T 7	13 44	24 20	2 40	15 10	1 46	19 35	0 43	23 21	0 2	15 21	0 51	21 3	0 33	17 41	0 19	12 9	0 45	21 43	1 34	13 36	13 47	5 25	10 35	7 8
W 8	13 25	26 50	3 36	14 29	1 45	19 18	0 45	23 24	0 3	15 23	0 51	21 3	0 33	17 41	0 19	12 9	0 45	21 43	1 34	13 35	13 46	5 28	10 36	7 8
T 9	13 5	27 44	4 19	13 48	1 43	19 2	0 47	23 27	0 4	15 26	0 51	21 4	0 33	17 41	0 19	12 10	0 45	21 43	1 34	13 34	13 45	5 32	10 37	7 8
F 10	12 46	27 3	4 48	13 5	1 41	18 44	0 49	23 29	0 5	15 28	0 51	21 5	0 34	17 41	0 19	12 10	0 45	21 44	1 34	13 31	13 44	5 35	10 38	7 8
S 11	12 26	24 54	5 1	12 22	1 38	18 26	0 51	23 32	0 6	15 30	0 50	21 6	0 34	17 42	0 19	12 11	0 45	21 44	1 34	13 28	13 43	5 38	10 39	7 7
S 12	12 6	21 32	4 59	11 38	1 35	18 7	0 53	23 34	0 7	15 32	0 50	21 7	0 34	17 42	0 19	12 12	0 45	21 44	1 33	13 24	13 42	5 42	10 40	7 7
M13	11 45	17 14	4 43	10 53	1 31	17 48	0 55	23 36	0 8	15 35	0 50	21 7	0 34	17 42	0 19	12 12	0 45	21 44	1 33	13 20	13 41	5 45	10 41	7 7
T 14	11 25	12 17	4 13	10 8	1 27	17 29	0 57	23 37	0 9	15 37	0 50	21 8	0 34	17 42	0 19	12 13	0 45	21 44	1 33	13 16	13 40	5 48	10 42	7 7
W15	11 4	6 56	3 32	9 23	1 23	17 9	0 58	23 39	0 10	15 39	0 49	21 9	0 34	17 42	0 19	12 13	0 45	21 45	1 33	13 13	13 39	5 52	10 43	7 7
T 16	10 44	1 24	2 42	8 37	1 18	16 48	1 0	23 40	0 11	15 42	0 49	21 9	0 34	17 42	0 19	12 14	0 45	21 45	1 33	13 11	13 38	5 55	10 44	7 6
F 17	10 23	4s 8	1 46	7 51	1 13	16 27	1 2	23 42	0 12	15 44	0 49	21 10	0 34	17 42	0 19	12 15	0 45	21 45	1 33	13 9	13 37	5 58	10 45	7 6
S 18	10 2	9 30	0 45	7 6	1 7	16 6	1 4	23 43	0 13	15 47	0 49	21 11	0 34	17 42	0 19	12 15	0 45	21 45	1 33	13 8	13 35	6 2	10 46	7 6
S 19	9 40	14 32	0s18	6 20	1 1	15 44	1 5	23 44	0 14	15 49	0 49	21 12	0 34	17 42	0 19	12 16	0 45	21 45	1 32	13 8	13 34	6 5	10 47	7 6
M20	9 19	19 5	1 21	5 34	0 55	15 21	1 7	23 44	0 15	15 52	0 48	21 12	0 34	17 42	0 19	12 16	0 45	21 45	1 32	13 8	13 33	6 8	10 48	7 5
T 21	8 57	22 55	2 21	4 48	0 49	14 59	1 8	23 45	0 16	15 54	0 48	21 13	0 34	17 42	0 19	12 17	0 45	21 46	1 32	13 9	13 32	6 11	10 49	7 5
W22	8 36	25 48	3 16	4 2	0 43	14 35	1 10	23 45	0 17	15 57	0 48	21 13	0 34	17 42	0 19	12 17	0 45	21 46	1 32	13 9	13 31	6 15	10 50	7 5
T 23	8 14	27 30	4 2	3 17	0 36	14 12	1 11	23 46	0 18	15 59	0 48	21 14	0 34	17 41	0 19	12 18	0 45	21 46	1 32	13 8	13 30	6 18	10 51	7 5
F 24	7 52	27 46	4 39	2 31	0 29	13 48	1 13	23 46	0 19	16 2	0 48	21 15	0 34	17 41	0 19	12 19	0 45	21 46	1 32	13 7	13 29	6 21	10 52	7 4
S 25	7 30	26 26	5 1	1 46	0 22	13 23	1 14	23 46	0 20	16 5	0 47	21 15	0 34	17 41	0 19	12 19	0 45	21 46	1 32	13 5	13 28	6 25	10 53	7 4
S 26	7 7	23 29	5 6	1 1	0 15	12 58	1 15	23 45	0 21	16 7	0 47	21 16	0 34	17 41	0 19	12 20	0 45	21 46	1 31	13 2	13 27	6 28	10 54	7 4
M27	6 45	19 1	4 53	0 17	0 8	12 33	1 16	23 45	0 22	16 10	0 47	21 16	0 34	17 41	0 19	12 20	0 45	21 47	1 31	13 0	13 26	6 31	10 55	7 3
T 28	6 23	13 18	4 21	0s28	0 0	12 8	1 17	23 44	0 23	16 13	0 47	21 17	0 34	17 41	0 19	12 21	0 45	21 47	1 31	12 57	13 25	6 35	10 56	7 3
W29	6 0	6 45	3 30	1 12	0s 7	11 42	1 18	23 44	0 24	16 16	0 47	21 17	0 34	17 41	0 19	12 21	0 45	21 47	1 31	12 55	13 24	6 38	10 56	7 3
T 30	5 37	0n14	2 24	1 55	0 15	11 16	1 19	23 43	0 25	16 18	0 46	21 18	0 34	17 41	0 19	12 22	0 45	21 47	1 31	12 53	13 23	6 41	10 57	7 2
F 31	5n15	7n12	1s 9	2s38	0s22	10n49	1n20	23n42	0n26	16s21	0n46	21s18	0s35	17n40	0s19	12s23	0s45	21s47	1n31	12n52	13n22	6s44	10s58	7n 2

Julian Day Number = 2276450.5, Delta T = 180.10 sec
Ecliptic obliquity = 23°30'13, Nutation = - 0°00'09
Ayanamsha: Fagan/Bradley = 18°03'04, Lahiri = 17°10'04Julian Calendar 1 Aug. 1520 == Greg. Calendar 11 Aug. 1520

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SEPTEMBER 1520 JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷
S 1	23 18 22	17♍43'49	5♉54	7♎16	6♍35	8♋34	17♏38	27°R21	20°R41	29°R29	7°R21	3°D56	5♉22	20♎29	10°R 5
S 2	23 22 18	18°42'24	20°24	8°44	7°50	9° 9	17°47	27♑19	20♉40	29♒28	7♑21	3♉57	5°18	20°36	10♒ 3
M 3	23 26 15	19°41'01	4♊34	10°12	9° 5	9°44	17°57	27°17	20°40	29°26	7°21	3°58	5°15	20°42	10° 1
T 4	23 30 11	20°39'41	18°23	11°38	10°19	10°19	18° 7	27°15	20°39	29°25	7°21	3°R59	5°12	20°49	9°58
W 5	23 34 8	21°38'23	1♋52	13° 4	11°34	10°54	18°17	27°14	20°38	29°23	7°20	3°59	5° 9	20°56	9°56
T 6	23 38 5	22°37'07	15° 3	14°28	12°48	11°29	18°27	27°12	20°37	29°22	7°20	3°56	5° 6	21° 2	9°54
F 7	23 42 1	23°35'53	27°57	15°51	14° 3	12° 4	18°37	27°11	20°36	29°20	7°20	3°52	5° 3	21° 9	9°52
S 8	23 45 58	24°34'42	10♌36	17°13	15°18	12°38	18°47	27° 9	20°35	29°19	7°20	3°47	4°59	21°16	9°50
S 9	23 49 54	25°33'32	23° 4	18°33	16°33	13°13	18°57	27° 8	20°34	29°17	7°20	3°40	4°56	21°22	9°48
M10	23 53 51	26°32'25	5♍20	19°53	17°47	13°47	19° 7	27° 7	20°33	29°16	7°D20	3°33	4°53	21°29	9°46
T 11	23 57 47	27°31'20	17°27	21°11	19° 2	14°21	19°18	27° 6	20°31	29°14	7°20	3°27	4°50	21°35	9°45
W12	0 1 44	28°30'17	29°26	22°27	20°17	14°55	19°28	27° 5	20°30	29°13	7°20	3°21	4°47	21°42	9°43
T 13	0 5 40	29°29'16	11♎18	23°43	21°32	15°29	19°39	27° 4	20°29	29°12	7°20	3°17	4°44	21°49	9°41
F 14	0 9 37	0♎28'17	23° 6	24°56	22°47	16° 2	19°50	27° 3	20°28	29°10	7°20	3°15	4°40	21°55	9°39
S 15	0 13 34	1°27'20	4♏52	26° 8	24° 1	16°35	20° 1	27° 2	20°26	29° 9	7°20	3°D15	4°37	22° 2	9°38
S 16	0 17 30	2°26'25	16°39	27°19	25°16	17° 9	20°11	27° 1	20°25	29° 8	7°21	3°15	4°34	22° 9	9°36
M17	0 21 27	3°25'32	28°31	28°27	26°31	17°42	20°22	27° 1	20°23	29° 6	7°21	3°17	4°31	22°15	9°35
T 18	0 25 23	4°24'40	10♐32	29°34	27°46	18°15	20°33	27° 0	20°22	29° 5	7°21	3°19	4°28	22°22	9°34
W19	0 29 20	5°23'51	22°45	0♏38	29° 1	18°47	20°45	27° 0	20°20	29° 4	7°21	3°20	4°24	22°29	9°32
T 20	0 33 16	6°23'03	5♑17	1°40	0♎16	19°20	20°56	27° 0	20°19	29° 3	7°22	3°R21	4°21	22°35	9°31
F 21	0 37 13	7°22'18	18°11	2°40	1°31	19°52	21° 7	27° 0	20°17	29° 1	7°22	3°20	4°18	22°42	9°30
S 22	0 41 9	8°21'34	1♒31	3°36	2°46	20°24	21°19	27°D 0	20°15	29° 0	7°22	3°19	4°15	22°49	9°29
S 23	0 45 6	9°20'51	15°19	4°30	4° 1	20°56	21°30	27° 0	20°14	28°59	7°23	3°16	4°12	22°55	9°27
M24	0 49 3	10°20'11	29°35	5°21	5°16	21°28	21°42	27° 0	20°12	28°58	7°23	3°13	4° 9	23° 2	9°26
T 25	0 52 59	11°19'32	14♓16	6° 8	6°31	22° 0	21°53	27° 0	20°10	28°57	7°24	3°10	4° 5	23° 9	9°25
W26	0 56 56	12°18'55	29°17	6°51	7°46	22°31	22° 5	27° 1	20° 8	28°56	7°24	3° 7	4° 2	23°15	9°25
T 27	1 0 52	13°18'20	14♈28	7°29	9° 1	23° 2	22°16	27° 1	20° 7	28°55	7°25	3° 6	3°59	23°22	9°24
F 28	1 4 49	14°17'47	29°41	8° 3	10°16	23°33	22°28	27° 2	20° 5	28°54	7°25	3°D 5	3°56	23°28	9°23
S 29	1 8 45	15°17'17	14♉46	8°32	11°31	24° 4	22°40	27° 2	20° 3	28°53	7°26	3° 5	3°53	23°35	9°22
S 30	1 12 42	16♎16'49	29♉34	8♏55	12♎46	24♋35	22♏52	27♑ 3	20♉ 1	28♒52	7♑26	3♉ 6	3♉49	23♎42	9♒22

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	4n52	13n41	0n11		3s21	0s30	10n22	1n21	23n41	0n27	16s24	0n46	21s19	0s35	17n40	0s19	12s23	0s45	21s47	1n31	12n52	13n21	6s48	10s59	7n 2
S 2	4 29	19 18	1 28		4 3	0 38	9 55	1 22	23 40	0 28	16 27	0 46	21 19	0 35	17 40	0 19	12 24	0 45	21 48	1 31	12 52	13 20	6 51	11 0	7 1
M 3	4 6	23 42	2 38		4 45	0 46	9 28	1 23	23 38	0 29	16 30	0 46	21 19	0 35	17 40	0 19	12 24	0 45	21 48	1 30	12 53	13 19	6 54	11 1	7 1
T 4	3 43	26 36	3 37		5 26	0 53	9 0	1 23	23 37	0 31	16 33	0 45	21 20	0 35	17 39	0 19	12 25	0 45	21 48	1 30	12 53	13 17	6 58	11 2	7 1
W 5	3 19	27 52	4 23		6 6	1 1	8 32	1 24	23 35	0 32	16 36	0 45	21 20	0 35	17 39	0 19	12 25	0 45	21 48	1 30	12 53	13 16	7 1	11 3	7 0
T 6	2 56	27 31	4 54		6 46	1 9	8 4	1 24	23 33	0 33	16 38	0 45	21 21	0 35	17 39	0 19	12 26	0 45	21 48	1 30	12 52	13 15	7 4	11 4	7 0
F 7	2 33	25 40	5 8		7 26	1 16	7 36	1 25	23 31	0 34	16 41	0 45	21 21	0 35	17 39	0 19	12 26	0 45	21 48	1 30	12 51	13 14	7 7	11 5	7 0
S 8	2 10	22 33	5 8		8 4	1 24	7 7	1 25	23 29	0 35	16 44	0 45	21 21	0 35	17 38	0 19	12 27	0 45	21 48	1 30	12 49	13 13	7 11	11 6	6 59
S 9	1 46	18 28	4 53		8 42	1 32	6 38	1 26	23 27	0 36	16 47	0 45	21 21	0 35	17 38	0 19	12 27	0 45	21 49	1 30	12 46	13 12	7 14	11 6	6 59
M10	1 23	13 40	4 24		9 19	1 39	6 9	1 26	23 25	0 38	16 50	0 44	21 22	0 35	17 38	0 19	12 28	0 45	21 49	1 29	12 44	13 11	7 17	11 7	6 58
T 11	0 59	8 24	3 44		9 56	1 47	5 40	1 26	23 22	0 39	16 53	0 44	21 22	0 35	17 37	0 19	12 28	0 45	21 49	1 29	12 42	13 10	7 21	11 8	6 58
W12	0 36	2 53	2 54		10 32	1 54	5 11	1 26	23 20	0 40	16 56	0 44	21 22	0 35	17 37	0 19	12 29	0 45	21 49	1 29	12 40	13 9	7 24	11 9	6 58
T 13	0 12	2s41	1 57		11 6	2 1	4 41	1 26	23 17	0 41	16 59	0 44	21 22	0 35	17 37	0 19	12 29	0 45	21 49	1 29	12 39	13 8	7 27	11 10	6 57
F 14	0s11	8 9	0 55		11 40	2 8	4 12	1 26	23 14	0 42	17 2	0 44	21 23	0 35	17 36	0 19	12 30	0 45	21 49	1 29	12 38	13 7	7 30	11 11	6 57
S 15	0 35	13 19	0s 9		12 13	2 15	3 42	1 26	23 11	0 44	17 6	0 44	21 23	0 35	17 36	0 19	12 30	0 45	21 49	1 29	12 38	13 6	7 34	11 11	6 56
S 16	0 58	18 2	1 13		12 45	2 22	3 12	1 26	23 8	0 45	17 9	0 43	21 23	0 35	17 36	0 19	12 31	0 45	21 50	1 29	12 38	13 5	7 37	11 12	6 56
M17	1 22	22 4	2 14		13 16	2 28	2 42	1 26	23 5	0 46	17 12	0 43	21 23	0 35	17 35	0 19	12 31	0 45	21 50	1 28	12 39	13 4	7 40	11 13	6 56
T 18	1 45	25 14	3 11		13 45	2 35	2 12	1 25	23 2	0 47	17 15	0 43	21 23	0 35	17 35	0 19	12 32	0 45	21 50	1 28	12 39	13 3	7 44	11 14	6 55
W19	2 9	27 17	3 59		14 14	2 41	1 42	1 25	22 59	0 48	17 18	0 43	21 23	0 35	17 34	0 19	12 32	0 45	21 50	1 28	12 40	13 1	7 47	11 15	6 55
T 20	2 33	28 2	4 38		14 41	2 46	1 11	1 25	22 56	0 50	17 21	0 43	21 23	0 35	17 34	0 19	12 32	0 45	21 50	1 28	12 40	13 0	7 50	11 15	6 54
F 21	2 56	27 17	5 4		15 7	2 52	0 41	1 24	22 52	0 51	17 24	0 43	21 23	0 35	17 34	0 19	12 33	0 45	21 50	1 28	12 40	12 59	7 53	11 16	6 54
S 22	3 19	24 59	5 15		15 31	2 57	0 11	1 24	22 49	0 52	17 27	0 42	21 23	0 35	17 33	0 19	12 33	0 45	21 50	1 28	12 39	12 58	7 57	11 17	6 53
S 23	3 43	21 11	5 8		15 54	3 1	0s20	1 23	22 45	0 54	17 30	0 42	21 23	0 35	17 33	0 19	12 34	0 45	21 50	1 28	12 38	12 57	8 0	11 18	6 53
M24	4 6	16 3	4 42		16 15	3 5	0 50	1 22	22 41	0 55	17 33	0 42	21 23	0 35	17 32	0 19	12 34	0 45	21 51	1 27	12 37	12 56	8 3	11 18	6 52
T 25	4 30	9 52	3 58		16 34	3 9	1 21	1 22	22 38	0 56	17 37	0 42	21 23	0 35	17 32	0 19	12 34	0 45	21 51	1 27	12 36	12 55	8 6	11 19	6 52
W26	4 53	2 59	2 56		16 51	3 12	1 51	1 21	22 34	0 58	17 40	0 42	21 23	0 35	17 31	0 19	12 35	0 45	21 51	1 27	12 35	12 54	8 10	11 20	6 52
T 27	5 16	4n10	1 41		17 6	3 14	2 21	1 20	22 30	0 59	17 43	0 42	21 23	0 35	17 31	0 19	12 35	0 45	21 51	1 27	12 35	12 53	8 13	11 20	6 51
F 28	5 39	11 6	0 19		17 19	3 16	2 52	1 19	22 26	1 0	17 46	0 42	21 23	0 35	17 30	0 19	12 36	0 45	21 51	1 27	12 34	12 52	8 16	11 21	6 51
S 29	6 2	17 20	1n 4		17 29	3 17	3 22	1 18	22 22	1 2	17 49	0 41	21 23	0 35	17 30	0 19	12 36	0 45	21 51	1 27	12 34	12 51	8 20	11 22	6 50
S 30	6s25	22n25	2n21		17s37	3s17	3s52	1n17	22n18	1n 3	17s52	0n41	21s23	0s35	17n29	0s19	12s36	0s45	21s51	1n27	12n35	12n50	8s23	11s22	6n50

Julian Day Number = 2276481.5, Delta T = 180.03 sec
Ecliptic obliquity = 23°30'14, Nutation = - 0°00'10
Ayanamsha: Fagan/Bradley = 18°03'08, Lahiri = 17°10'08Julian Calendar 1 Sept. 1520 == Greg. Calendar 11 Sept. 1520

OCTOBER 1520 JC

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷
M 1	1 16 38	17♎16'23	14♊ 0	9♏12	14♎ 2	25♋ 5	23♏ 4	27♑ 4	19°R59	28°R51	7♑27	3♉ 7	3♉46	23♎48	9°R21
T 2	1 20 35	18°15'59	28° 1	9°22	15°17	25°35	23°16	27° 5	19♉57	28♒50	7°28	3° 8	3°43	23°55	9♒20
W 3	1 24 32	19°15'38	11♋36	9°R25	16°32	26° 5	23°28	27° 6	19°55	28°49	7°28	3° 9	3°40	24° 2	9°20
T 4	1 28 28	20°15'19	24°47	9°21	17°47	26°35	23°40	27° 7	19°53	28°48	7°29	3°R 9	3°37	24° 8	9°20
F 5	1 32 25	21°15'02	7♌37	9° 8	19° 2	27° 4	23°53	27° 8	19°51	28°47	7°30	3° 9	3°34	24°15	9°19
S 6	1 36 21	22°14'48	20° 8	8°46	20°17	27°34	24° 5	27°10	19°49	28°46	7°31	3° 8	3°30	24°22	9°19
S 7	1 40 18	23°14'35	2♍24	8°15	21°33	28° 3	24°17	27°11	19°46	28°45	7°31	3° 6	3°27	24°28	9°19
M 8	1 44 14	24°14'25	14°30	7°35	22°48	28°32	24°30	27°13	19°44	28°45	7°32	3° 5	3°24	24°35	9°19
T 9	1 48 11	25°14'17	26°26	6°47	24° 3	29° 0	24°42	27°14	19°42	28°44	7°33	3° 4	3°21	24°42	9°D19
W10	1 52 7	26°14'11	8♎17	5°50	25°18	29°28	24°55	27°16	19°40	28°43	7°34	3° 3	3°18	24°48	9°19
T 11	1 56 4	27°14'07	20° 5	4°46	26°34	29°56	25° 7	27°18	19°38	28°42	7°35	3° 2	3°15	24°55	9°19
F 12	2 0 0	28°14'06	1♏53	3°36	27°49	0♌24	25°20	27°20	19°35	28°42	7°36	3°D 2	3°11	25° 1	9°19
S 13	2 3 57	29°14'06	13°41	2°21	29° 4	0°52	25°33	27°22	19°33	28°41	7°37	3° 2	3° 8	25° 8	9°19
S 14	2 7 54	0♏14'08	25°33	1° 4	0♏19	1°19	25°45	27°24	19°31	28°41	7°38	3° 2	3° 5	25°15	9°20
M15	2 11 50	1°14'11	7♐31	29♎46	1°35	1°46	25°58	27°26	19°28	28°40	7°39	3° 3	3° 2	25°21	9°20
T 16	2 15 47	2°14'17	19°37	28°31	2°50	2°12	26°11	27°29	19°26	28°40	7°40	3° 3	2°59	25°28	9°20
W17	2 19 43	3°14'24	1♑55	27°21	4° 5	2°39	26°24	27°31	19°24	28°39	7°41	3°R 3	2°55	25°35	9°21
T 18	2 23 40	4°14'33	14°28	26°18	5°21	3° 5	26°37	27°34	19°21	28°39	7°42	3° 3	2°52	25°41	9°21
F 19	2 27 36	5°14'44	27°20	25°23	6°36	3°31	26°50	27°36	19°19	28°38	7°43	3° 3	2°49	25°48	9°22
S 20	2 31 33	6°14'56	10♒32	24°39	7°51	3°56	27° 3	27°39	19°16	28°38	7°44	3°D 3	2°46	25°55	9°23
S 21	2 35 29	7°15'09	24° 9	24° 5	9° 7	4°21	27°16	27°42	19°14	28°37	7°46	3° 3	2°43	26° 1	9°24
M22	2 39 26	8°15'24	8♓11	23°44	10°22	4°46	27°29	27°45	19°12	28°37	7°47	3° 3	2°40	26° 8	9°24
T 23	2 43 23	9°15'41	22°38	23°D33	11°37	5°11	27°42	27°48	19° 9	28°37	7°48	3° 4	2°36	26°15	9°25
W24	2 47 19	10°15'59	7♈25	23°35	12°52	5°35	27°55	27°51	19° 7	28°37	7°49	3° 4	2°33	26°21	9°26
T 25	2 51 16	11°16'18	22°29	23°47	14° 8	5°59	28° 8	27°54	19° 4	28°36	7°51	3° 5	2°30	26°28	9°27
F 26	2 55 12	12°16'39	7♉40	24° 9	15°23	6°22	28°21	27°57	19° 2	28°36	7°52	3°R 5	2°27	26°35	9°28
S 27	2 59 9	13°17'02	22°49	24°41	16°38	6°45	28°34	28° 1	18°59	28°36	7°53	3° 4	2°24	26°41	9°30
S 28	3 3 5	14°17'26	7♊47	25°21	17°54	7° 8	28°47	28° 4	18°57	28°36	7°55	3° 3	2°21	26°48	9°31
M29	3 7 2	15°17'53	22°26	26° 8	19° 9	7°30	29° 1	28° 8	18°54	28°36	7°56	3° 2	2°17	26°54	9°32
T 30	3 10 58	16°18'21	6♋40	27° 3	20°24	7°53	29°14	28°11	18°52	28°36	7°57	3° 0	2°14	27° 1	9°33
W31	3 14 55	17♏18'51	20♋26	28♎ 3	21♏40	8♌14	29♏27	28♑15	18♉49	28°D36	7♑59	2♉59	2♉11	27♎ 8	9♒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
M 1	6s48	25n59	3n28	17s41	3s16	4s23	1n16	22n14	1n 4	17s56	0n41	21s23	0s35	17n29	0s19	12s37	0s45	21s51	1n26	12n35	12n49	8s26	11s23	6n49
T 2	7 11	27 49	4 19	17 43	3 14	4 53	1 15	22 10	1 6	17 59	0 41	21 23	0 35	17 28	0 19	12 37	0 45	21 51	1 26	12 36	12 47	8 29	11 23	6 49
W 3	7 34	27 54	4 55	17 40	3 10	5 23	1 14	22 5	1 7	18 2	0 41	21 22	0 35	17 28	0 19	12 37	0 45	21 52	1 26	12 36	12 46	8 33	11 24	6 48
T 4	7 56	26 22	5 14	17 34	3 5	5 53	1 13	22 1	1 9	18 5	0 41	21 22	0 35	17 27	0 19	12 37	0 45	21 52	1 26	12 36	12 45	8 36	11 25	6 48
F 5	8 19	23 30	5 16	17 24	2 59	6 22	1 11	21 57	1 10	18 8	0 41	21 22	0 35	17 27	0 19	12 38	0 45	21 52	1 26	12 36	12 44	8 39	11 25	6 47
S 6	8 41	19 36	5 3	17 10	2 51	6 52	1 10	21 52	1 12	18 11	0 40	21 22	0 35	17 26	0 19	12 38	0 45	21 52	1 26	12 35	12 43	8 42	11 26	6 47
S 7	9 3	14 57	4 37	16 51	2 42	7 22	1 9	21 48	1 13	18 15	0 40	21 21	0 35	17 25	0 19	12 38	0 45	21 52	1 26	12 35	12 42	8 46	11 26	6 46
M 8	9 25	9 47	3 58	16 27	2 31	7 51	1 7	21 44	1 14	18 18	0 40	21 21	0 35	17 25	0 19	12 39	0 45	21 52	1 25	12 34	12 41	8 49	11 27	6 46
T 9	9 47	4 19	3 10	15 59	2 18	8 20	1 6	21 39	1 16	18 21	0 40	21 21	0 35	17 24	0 19	12 39	0 45	21 52	1 25	12 34	12 40	8 52	11 27	6 45
W10	10 9	1s15	2 13	15 26	2 3	8 49	1 4	21 35	1 17	18 24	0 40	21 21	0 36	17 24	0 19	12 39	0 45	21 52	1 25	12 34	12 39	8 55	11 28	6 45
T 11	10 31	6 46	1 11	14 49	1 47	9 18	1 2	21 30	1 19	18 27	0 40	21 20	0 36	17 23	0 19	12 39	0 45	21 52	1 25	12 33	12 38	8 59	11 28	6 44
F 12	10 53	12 3	0 6	14 8	1 29	9 47	1 1	21 26	1 20	18 30	0 40	21 20	0 36	17 22	0 19	12 39	0 45	21 52	1 25	12 33	12 37	9 2	11 28	6 44
S 13	11 14	16 55	0s59	13 24	1 9	10 15	0 59	21 21	1 22	18 33	0 40	21 19	0 36	17 22	0 19	12 40	0 45	21 52	1 25	12 33	12 36	9 5	11 29	6 43
S 14	11 35	21 10	2 2	12 39	0 49	10 43	0 57	21 17	1 24	18 37	0 39	21 19	0 36	17 21	0 19	12 40	0 45	21 53	1 25	12 34	12 34	9 8	11 29	6 43
M15	11 56	24 35	3 0	11 52	0 29	11 11	0 56	21 12	1 25	18 40	0 39	21 19	0 36	17 21	0 19	12 40	0 45	21 53	1 24	12 34	12 33	9 12	11 30	6 42
T 16	12 17	26 56	3 51	11 6	0 8	11 39	0 54	21 8	1 27	18 43	0 39	21 18	0 36	17 20	0 19	12 40	0 45	21 53	1 24	12 34	12 32	9 15	11 30	6 42
W17	12 38	28 2	4 32	10 22	0n12	12 6	0 52	21 3	1 28	18 46	0 39	21 18	0 36	17 19	0 19	12 40	0 45	21 53	1 24	12 34	12 31	9 18	11 30	6 41
T 18	12 58	27 43	5 1	9 41	0 32	12 33	0 50	20 59	1 30	18 49	0 39	21 17	0 36	17 19	0 19	12 41	0 45	21 53	1 24	12 34	12 30	9 21	11 31	6 41
F 19	13 18	25 55	5 16	9 4	0 50	13 0	0 48	20 54	1 32	18 52	0 39	21 17	0 36	17 18	0 19	12 41	0 45	21 53	1 24	12 34	12 29	9 25	11 31	6 40
S 20	13 38	22 41	5 15	8 32	1 7	13 26	0 46	20 50	1 33	18 55	0 39	21 16	0 36	17 17	0 19	12 41	0 45	21 53	1 24	12 34	12 28	9 28	11 31	6 40
S 21	13 58	18 10	4 57	8 6	1 22	13 53	0 44	20 46	1 35	18 58	0 39	21 16	0 36	17 17	0 19	12 41	0 45	21 53	1 24	12 34	12 27	9 31	11 31	6 40
M22	14 18	12 32	4 20	7 45	1 36	14 18	0 42	20 41	1 37	19 1	0 39	21 15	0 36	17 16	0 19	12 41	0 45	21 53	1 24	12 34	12 26	9 34	11 32	6 39
T 23	14 37	6 6	3 26	7 31	1 47	14 44	0 40	20 37	1 38	19 4	0 38	21 15	0 36	17 15	0 19	12 41	0 45	21 53	1 23	12 34	12 25	9 37	11 32	6 39
W24	14 56	0n51	2 18	7 22	1 57	15 9	0 38	20 33	1 40	19 8	0 38	21 14	0 36	17 15	0 19	12 41	0 45	21 53	1 23	12 34	12 24	9 41	11 32	6 38
T 25	15 15	7 52	0 59	7 19	2 5	15 33	0 36	20 28	1 42	19 11	0 38	21 13	0 36	17 14	0 19	12 41	0 45	21 53	1 23	12 34	12 22	9 44	11 32	6 38
F 26	15 34	14 30	0n25	7 22	2 11	15 58	0 33	20 24	1 44	19 14	0 38	21 13	0 36	17 13	0 19	12 41	0 45	21 53	1 23	12 34	12 21	9 47	11 33	6 37
S 27	15 52	20 15	1 47	7 29	2 15	16 22	0 31	20 20	1 45	19 17	0 38	21 12	0 36	17 13	0 19	12 41	0 45	21 53	1 23	12 34	12 20	9 50	11 33	6 37
S 28	16 10	24 38	3 1	7 41	2 18	16 45	0 29	20 16	1 47	19 20	0 38	21 11	0 36	17 12	0 19	12 41	0 45	21 53	1 23	12 34	12 19	9 54	11 33	6 36
M29	16 28	27 18	4 1	7 57	2 20	17 8	0 27	20 12	1 49	19 23	0 38	21 11	0 36	17 11	0 19	12 41	0 45	21 53	1 23	12 33	12 18	9 57	11 33	6 36
T 30	16 46	28 4	4 44	8 16	2 20	17 30	0 24	20 8	1 51	19 26	0 38	21 10	0 36	17 11	0 19	12 41	0 45	21 54	1 22	12 33	12 17	10 0	11 33	6 35
W31	17s 3	27n 2	5n 9	8s38	2n20	17s52	0n22	20n 4	1n53	19s29	0n38	21s 9	0s36	17n10	0s19	12s41	0s45	21s54	1n22	12n32	12n16	10s 3	11s33	6n35

Julian Day Number = 2276511.5, Delta T = 179.97 sec
Ecliptic obliquity = 23°30'14, Nutation = - 0°00'10
Ayanamsha: Fagan/Bradley = 18°03'12, Lahiri = 17°10'12Julian Calendar 1 Oct. 1520 == Greg. Calendar 11 Oct. 1520

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NOVEMBER 1520 JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷
T 1	3 18 52	18♏19'23	3♌45	29♎ 8	22♏55	8♌35	29♏41	28♑19	18°R47	28♒36	8♑ 0	2°R58	2♉ 8	27♎14	9♒36
F 2	3 22 48	19°19'57	16°38	0♏18	24°11	8°56	29°54	28°23	18♉44	28°36	8° 2	2°D57	2° 5	27°21	9°38
S 3	3 26 45	20°20'32	29° 9	1°31	25°26	9°17	0♐ 7	28°27	18°42	28°36	8° 3	2♉57	2° 1	27°28	9°40
S 4	3 30 41	21°21'10	11♍22	2°48	26°41	9°37	0°21	28°31	18°39	28°36	8° 5	2°58	1°58	27°34	9°41
M 5	3 34 38	22°21'48	23°22	4° 7	27°57	9°57	0°34	28°35	18°37	28°36	8° 6	3° 0	1°55	27°41	9°43
T 6	3 38 34	23°22'29	5♎14	5°29	29°12	10°16	0°47	28°39	18°34	28°36	8° 8	3° 1	1°52	27°48	9°45
W 7	3 42 31	24°23'11	17° 1	6°52	0♐27	10°34	1° 1	28°43	18°32	28°36	8°10	3° 3	1°49	27°54	9°47
T 8	3 46 27	25°23'55	28°47	8°18	1°43	10°53	1°14	28°48	18°29	28°37	8°11	3°R 4	1°46	28° 1	9°49
F 9	3 50 24	26°24'40	10♏36	9°44	2°58	11°11	1°28	28°52	18°27	28°37	8°13	3° 4	1°42	28° 8	9°51
S 10	3 54 21	27°25'27	22°30	11°12	4°13	11°28	1°41	28°57	18°24	28°37	8°14	3° 2	1°39	28°14	9°53
S 11	3 58 17	28°26'15	4♐31	12°41	5°29	11°45	1°55	29° 1	18°22	28°38	8°16	2°59	1°36	28°21	9°55
M12	4 2 14	29°27'04	16°41	14°11	6°44	12° 1	2° 8	29° 6	18°19	28°38	8°18	2°55	1°33	28°28	9°57
T 13	4 6 10	0♐27'55	29° 1	15°41	8° 0	12°17	2°22	29°11	18°17	28°38	8°20	2°51	1°30	28°34	9°59
W14	4 10 7	1°28'46	11♑32	17°12	9°15	12°32	2°35	29°15	18°14	28°39	8°21	2°46	1°27	28°41	10° 1
T 15	4 14 3	2°29'39	24°16	18°43	10°30	12°47	2°49	29°20	18°12	28°39	8°23	2°41	1°23	28°47	10° 4
F 16	4 18 0	3°30'32	7♒13	20°15	11°46	13° 1	3° 2	29°25	18°10	28°40	8°25	2°37	1°20	28°54	10° 6
S 17	4 21 57	4°31'27	20°27	21°47	13° 1	13°15	3°16	29°30	18° 7	28°40	8°27	2°35	1°17	29° 1	10° 9
S 18	4 25 53	5°32'22	3♓58	23°19	14°16	13°28	3°29	29°35	18° 5	28°41	8°28	2°D34	1°14	29° 7	10°11
M19	4 29 50	6°33'18	17°47	24°51	15°32	13°41	3°43	29°40	18° 2	28°42	8°30	2°34	1°11	29°14	10°14
T 20	4 33 46	7°34'14	1♈55	26°24	16°47	13°52	3°56	29°46	18° 0	28°42	8°32	2°36	1° 7	29°21	10°16
W21	4 37 43	8°35'11	16°21	27°57	18° 3	14° 4	4°10	29°51	17°58	28°43	8°34	2°37	1° 4	29°27	10°19
T 22	4 41 39	9°36'09	1♉ 2	29°29	19°18	14°15	4°23	29°56	17°55	28°44	8°36	2°R38	1° 1	29°34	10°22
F 23	4 45 36	10°37'08	15°54	1♐ 2	20°33	14°25	4°37	0♒ 2	17°53	28°45	8°38	2°37	0°58	29°41	10°25
S 24	4 49 32	11°38'07	0♊49	2°35	21°49	14°34	4°50	0° 7	17°51	28°45	8°39	2°35	0°55	29°47	10°28
S 25	4 53 29	12°39'08	15°39	4° 8	23° 4	14°43	5° 4	0°13	17°49	28°46	8°41	2°30	0°52	29°54	10°30
M26	4 57 26	13°40'09	0♋17	5°42	24°19	14°52	5°17	0°18	17°47	28°47	8°43	2°24	0°48	0♏ 1	10°33
T 27	5 1 22	14°41'11	14°35	7°15	25°35	14°59	5°31	0°24	17°44	28°48	8°45	2°17	0°45	0° 7	10°36
W28	5 5 19	15°42'14	28°28	8°48	26°50	15° 6	5°44	0°30	17°42	28°49	8°47	2°10	0°42	0°14	10°39
T 29	5 9 15	16°43'18	11♌54	10°22	28° 5	15°12	5°57	0°35	17°40	28°50	8°49	2° 4	0°39	0°20	10°43
F 30	5 13 12	17♐44'22	24♌53	11♐56	29♐21	15♌18	6♐11	0♒41	17♉38	28♒51	8♑51	1♉59	0♉36	0♏27	10♒46

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	17s20	24n30	5n17	9s 2	2n18	18s14	0n20	20n 0	1n55	19s31	0n38	21s 8	0s36	17n 9	0s19	12s41	0s44	21s54	1n22	12n32	12n15	10s 6	11s33	6n34
F 2	17 36	20 47	5 8	9 29	2 16	18 35	0 17	19 57	1 57	19 34	0 37	21 8	0 36	17 9	0 19	12 41	0 44	21 54	1 22	12 32	12 14	10 10	11 33	6 34
S 3	17 53	16 14	4 44	9 57	2 13	18 56	0 15	19 53	1 58	19 37	0 37	21 7	0 36	17 8	0 19	12 41	0 44	21 54	1 22	12 32	12 13	10 13	11 33	6 33
S 4	18 9	11 9	4 9	10 27	2 9	19 16	0 13	19 49	2 0	19 40	0 37	21 6	0 36	17 7	0 19	12 41	0 44	21 54	1 22	12 32	12 11	10 16	11 33	6 33
M 5	18 25	5 44	3 22	10 58	2 5	19 35	0 10	19 46	2 2	19 43	0 37	21 5	0 36	17 6	0 19	12 41	0 44	21 54	1 22	12 33	12 10	10 19	11 33	6 32
T 6	18 40	0 11	2 28	11 30	2 0	19 54	0 8	19 43	2 4	19 46	0 37	21 4	0 36	17 6	0 19	12 41	0 44	21 54	1 22	12 33	12 9	10 23	11 33	6 32
W 7	18 55	5s21	1 28	12 2	1 55	20 13	0 6	19 39	2 6	19 49	0 37	21 4	0 36	17 5	0 19	12 41	0 44	21 54	1 21	12 34	12 8	10 26	11 33	6 32
T 8	19 10	10 42	0 24	12 35	1 49	20 31	0 3	19 36	2 8	19 52	0 37	21 3	0 36	17 4	0 19	12 41	0 44	21 54	1 21	12 34	12 7	10 29	11 33	6 31
F 9	19 24	15 42	0s41	13 8	1 43	20 48	0 1	19 33	2 10	19 54	0 37	21 2	0 36	17 4	0 19	12 41	0 44	21 54	1 21	12 34	12 6	10 32	11 33	6 31
S 10	19 38	20 8	1 45	13 41	1 37	21 4	0s 2	19 30	2 12	19 57	0 37	21 1	0 36	17 3	0 19	12 41	0 44	21 54	1 21	12 33	12 5	10 35	11 33	6 30
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M12	20 5	26 26	3 37	14 48	1 24	21 36	0 7	19 25	2 17	20 3	0 37	20 59	0 36	17 2	0 19	12 40	0 44	21 54	1 21	12 31	12 3	10 42	11 33	6 29
T 13	20 18	27 50	4 20	15 21	1 17	21 51	0 9	19 23	2 19	20 6	0 36	20 58	0 36	17 1	0 19	12 40	0 44	21 54	1 21	12 29	12 2	10 45	11 33	6 29
W14	20 31	27 51	4 52	15 53	1 11	22 5	0 11	19 20	2 21	20 8	0 36	20 57	0 36	17 0	0 19	12 40	0 44	21 54	1 21	12 28	12 0	10 48	11 32	6 28
T 15	20 43	26 24	5 9	16 25	1 4	22 19	0 14	19 18	2 23	20 11	0 36	20 56	0 36	17 0	0 19	12 40	0 44	21 54	1 20	12 26	11 59	10 51	11 32	6 28
F 16	20 55	23 32	5 12	16 57	0 57	22 31	0 16	19 16	2 25	20 14	0 36	20 55	0 36	16 59	0 19	12 40	0 44	21 54	1 20	12 25	11 58	10 54	11 32	6 28
S 17	21 6	19 25	4 58	17 28	0 49	22 44	0 19	19 14	2 27	20 16	0 36	20 54	0 36	16 58	0 19	12 39	0 44	21 54	1 20	12 24	11 57	10 58	11 32	6 27
S 18	21 17	14 14	4 27	17 58	0 42	22 55	0 21	19 13	2 30	20 19	0 36	20 53	0 36	16 58	0 19	12 39	0 44	21 54	1 20	12 24	11 56	11 1	11 31	6 27
M19	21 28	8 14	3 41	18 28	0 35	23 6	0 23	19 11	2 32	20 22	0 36	20 52	0 36	16 57	0 19	12 39	0 44	21 54	1 20	12 24	11 55	11 4	11 31	6 26
T 20	21 38	1 41	2 40	18 57	0 28	23 16	0 26	19 10	2 34	20 24	0 36	20 51	0 36	16 57	0 19	12 39	0 44	21 54	1 20	12 24	11 54	11 7	11 31	6 26
W21	21 48	5n 6	1 28	19 25	0 21	23 26	0 28	19 9	2 36	20 27	0 36	20 50	0 36	16 56	0 19	12 38	0 44	21 54	1 20	12 25	11 53	11 10	11 31	6 26
T 22	21 57	11 44	0 9	19 52	0 14	23 34	0 30	19 8	2 39	20 29	0 36	20 49	0 36	16 55	0 19	12 38	0 44	21 54	1 20	12 25	11 52	11 14	11 30	6 25
F 23	22 6	17 47	1n12	20 19	0 7	23 43	0 33	19 7	2 41	20 32	0 36	20 48	0 36	16 55	0 19	12 38	0 44	21 54	1 20	12 25	11 50	11 17	11 30	6 25
S 24	22 14	22 47	2 27	20 44	0 0	23 50	0 35	19 7	2 43	20 34	0 36	20 46	0 36	16 54	0 19	12 38	0 44	21 54	1 19	12 24	11 49	11 20	11 30	6 24
S 25	22 22	26 15	3 32	21 9	0s 7	23 56	0 37	19 6	2 46	20 37	0 36	20 45	0 37	16 53	0 19	12 37	0 44	21 54	1 19	12 22	11 48	11 23	11 29	6 24
M26	22 30	27 53	4 23	21 32	0 14	24 2	0 39	19 6	2 48	20 39	0 36	20 44	0 37	16 53	0 19	12 37	0 44	21 54	1 19	12 20	11 47	11 26	11 29	6 24
T 27	22 37	27 35	4 55	21 55	0 20	24 7	0 42	19 6	2 51	20 42	0 35	20 43	0 37	16 52	0 19	12 37	0 44	21 54	1 19	12 18	11 46	11 29	11 28	6 23
W28	22 44	25 33	5 9	22 16	0 27	24 12	0 44	19 6	2 53	20 44	0 35	20 42	0 37	16 52	0 18	12 36	0 44	21 54	1 19	12 15	11 45	11 33	11 28	6 23
T 29	22 50	22 8	5 5	22 37	0 33	24 15	0 46	19 7	2 55	20 47	0 35	20 40	0 37	16 51	0 18	12 36	0 44	21 54	1 19	12 13	11 44	11 36	11 27	6 22
F 30	22s56	17n44	4n45	22s56	0s40	24s18	0s48	19n 7	2n58	20s49	0n35	20s39	0s37	16n51	0s18	12s36	0s44	21s54	1n19	12n12	11n43	11s39	11s27	6n22

Julian Day Number = 2276542.5, Delta T = 179.90 sec
Ecliptic obliquity = 23°30'13, Nutation = - 0°00'10
Ayanamsha: Fagan/Bradley = 18°03'16, Lahiri = 17°10'16Julian Calendar 1 Nov. 1520 == Greg. Calendar 11 Nov. 1520

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SWISS EPHEMERIS for the year 1520

DECEMBER 1520 JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷
S 1	5 17 8	18♐45'28	7♍28	13♐29	0♏36	15♌23	6♐24	0♒47	17°R36	28♒52	8♏53	1°R56	0♉33	0♏34	10♒49
S 2	5 21 5	19°46'34	19°44	15° 3	1°51	15°27	6°37	0°53	17♉34	28°53	8°55	1°D55	0°29	0°40	10°52
M 3	5 25 1	20°47'41	1♎44	16°37	3° 6	15°30	6°51	0°59	17°32	28°54	8°57	1♉56	0°26	0°47	10°55
T 4	5 28 58	21°48'49	13°35	18°12	4°22	15°33	7° 4	1° 5	17°30	28°55	8°59	1°57	0°23	0°54	10°59
W 5	5 32 55	22°49'58	25°21	19°46	5°37	15°35	7°17	1°11	17°28	28°56	9° 1	1°59	0°20	1° 0	11° 2
T 6	5 36 51	23°51'07	7♏ 8	21°21	6°52	15°36	7°31	1°17	17°26	28°57	9° 3	1°R59	0°17	1° 7	11° 5
F 7	5 40 48	24°52'17	19° 0	22°55	8° 8	15°R36	7°44	1°23	17°24	28°59	9° 5	1°57	0°13	1°14	11° 9
S 8	5 44 44	25°53'28	1♐ 1	24°30	9°23	15°36	7°57	1°30	17°23	29° 0	9° 7	1°53	0°10	1°20	11°12
S 9	5 48 41	26°54'39	13°13	26° 6	10°38	15°34	8°10	1°36	17°21	29° 1	9° 9	1°46	0° 7	1°27	11°16
M10	5 52 37	27°55'50	25°38	27°41	11°54	15°32	8°23	1°42	17°19	29° 2	9°11	1°37	0° 4	1°34	11°20
T 11	5 56 34	28°57'02	8♑16	29°17	13° 9	15°30	8°37	1°49	17°17	29° 4	9°13	1°26	0° 1	1°40	11°23
W12	6 0 30	29°58'14	21° 7	0♑53	14°24	15°26	8°50	1°55	17°16	29° 5	9°15	1°15	29♈58	1°47	11°27
T 13	6 4 27	0♑59'26	4♒11	2°29	15°39	15°21	9° 3	2° 2	17°14	29° 6	9°17	1° 4	29°54	1°54	11°31
F 14	6 8 24	2° 0'38	17°27	4° 6	16°55	15°16	9°16	2° 8	17°12	29° 8	9°19	0°55	29°51	2° 0	11°34
S 15	6 12 20	3° 1'50	0♓54	5°43	18°10	15°10	9°29	2°15	17°11	29° 9	9°21	0°48	29°48	2° 7	11°38
S 16	6 16 17	4° 3'01	14°31	7°20	19°25	15° 3	9°42	2°21	17° 9	29°11	9°23	0°44	29°45	2°13	11°42
M17	6 20 13	5° 4'12	28°18	8°58	20°40	14°55	9°55	2°28	17° 8	29°12	9°25	0°42	29°42	2°20	11°46
T 18	6 24 10	6° 5'23	12♈16	10°36	21°55	14°47	10° 7	2°34	17° 6	29°14	9°27	0°D42	29°39	2°27	11°50
W19	6 28 6	7° 6'34	26°25	12°14	23°11	14°37	10°20	2°41	17° 5	29°15	9°29	0°R43	29°35	2°33	11°54
T 20	6 32 3	8° 7'44	10♉43	13°53	24°26	14°27	10°33	2°48	17° 4	29°17	9°32	0°42	29°32	2°40	11°57
F 21	6 36 0	9° 8'54	25° 8	15°32	25°41	14°16	10°46	2°54	17° 2	29°19	9°34	0°40	29°29	2°47	12° 1
S 22	6 39 56	10°10'03	9♊37	17°11	26°56	14° 4	10°58	3° 1	17° 1	29°20	9°36	0°35	29°26	2°53	12° 5
S 23	6 43 53	11°11'12	24° 4	18°50	28°11	13°52	11°11	3° 8	17° 0	29°22	9°38	0°27	29°23	3° 0	12°10
M24	6 47 49	12°12'21	8♋24	20°30	29°26	13°38	11°24	3°15	16°59	29°23	9°40	0°17	29°19	3° 7	12°14
T 25	6 51 46	13°13'30	22°29	22°10	0♒42	13°24	11°36	3°22	16°58	29°25	9°42	0° 5	29°16	3°13	12°18
W26	6 55 42	14°14'38	6♌16	23°50	1°57	13° 9	11°49	3°29	16°57	29°27	9°44	29♈53	29°13	3°20	12°22
T 27	6 59 39	15°15'46	19°40	25°30	3°12	12°54	12° 1	3°36	16°56	29°29	9°46	29°42	29°10	3°27	12°26
F 28	7 3 35	16°16'53	2♍40	27°10	4°27	12°37	12°13	3°42	16°55	29°30	9°48	29°32	29° 7	3°33	12°30
S 29	7 7 32	17°18'01	15°18	28°51	5°42	12°20	12°26	3°49	16°54	29°32	9°50	29°26	29° 4	3°40	12°34
S 30	7 11 29	18°19'08	27°35	0♒30	6°57	12° 3	12°38	3°56	16°53	29°34	9°52	29°22	29° 0	3°47	12°39
M31	7 15 25	19♑20'15	9♎38	2♒10	8♒12	11♌44	12♐50	4♒ 3	16♉52	29♒36	9♑54	29♈20	28♈57	3♏53	12♒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
S 1	23s 2	12n41	4n12	23s14	0s46	24s20	0s50	19n 8	3n 0	20s51	0n35	20s38	0s37	16n50	0s18	12s35	0s44	21s54	1n19	12n11	11n42	11s42	11s26	6n22
S 2	23 7	7 16	3 28	23 32	0 52	24 22	0 52	19 9	3 3	20 54	0 35	20 37	0 37	16 49	0 18	12 35	0 44	21 54	1 19	12 10	11 40	11 45	11 26	6 21
M 3	23 11	1 42	2 36	23 47	0 58	24 22	0 54	19 11	3 5	20 56	0 35	20 35	0 37	16 49	0 18	12 35	0 44	21 54	1 18	12 11	11 39	11 48	11 25	6 21
T 4	23 15	3s52	1 38	24 2	1 4	24 22	0 56	19 12	3 8	20 58	0 35	20 34	0 37	16 48	0 18	12 34	0 44	21 54	1 18	12 11	11 38	11 52	11 25	6 21
W 5	23 19	9 17	0 36	24 16	1 9	24 21	0 58	19 14	3 10	21 1	0 35	20 33	0 37	16 48	0 18	12 34	0 44	21 54	1 18	12 12	11 37	11 55	11 24	6 20
T 6	23 22	14 22	0s28	24 28	1 15	24 20	1 0	19 16	3 13	21 3	0 35	20 32	0 37	16 47	0 18	12 33	0 44	21 54	1 18	12 12	11 36	11 58	11 24	6 20
F 7	23 24	18 58	1 30	24 39	1 20	24 17	1 2	19 19	3 15	21 5	0 35	20 30	0 37	16 47	0 18	12 33	0 44	21 54	1 18	12 11	11 35	12 1	11 23	6 20
S 8	23 26	22 51	2 30	24 48	1 25	24 14	1 4	19 21	3 18	21 7	0 35	20 29	0 37	16 46	0 18	12 32	0 44	21 54	1 18	12 9	11 34	12 4	11 22	6 19
S 9	23 28	25 48	3 23	24 56	1 30	24 10	1 6	19 24	3 21	21 9	0 35	20 27	0 37	16 46	0 18	12 32	0 44	21 54	1 18	12 7	11 33	12 7	11 22	6 19
M10	23 29	27 33	4 7	25 3	1 34	24 6	1 8	19 27	3 23	21 12	0 35	20 26	0 37	16 45	0 18	12 31	0 44	21 54	1 18	12 4	11 32	12 10	11 21	6 19
T 11	23 30	27 54	4 40	25 9	1 39	24 0	1 9	19 30	3 26	21 14	0 35	20 25	0 37	16 45	0 18	12 31	0 44	21 53	1 18	12 0	11 30	12 14	11 21	6 18
W12	23 30	26 46	4 59	25 13	1 43	23 54	1 11	19 34	3 28	21 16	0 35	20 23	0 37	16 44	0 18	12 31	0 44	21 53	1 18	11 56	11 29	12 17	11 20	6 18
T 13	23 30	24 10	5 4	25 15	1 46	23 47	1 13	19 38	3 31	21 18	0 35	20 22	0 37	16 44	0 18	12 30	0 44	21 53	1 17	11 53	11 28	12 20	11 19	6 18
F 14	23 29	20 16	4 52	25 16	1 50	23 39	1 14	19 42	3 33	21 20	0 35	20 20	0 37	16 44	0 18	12 30	0 44	21 53	1 17	11 49	11 27	12 23	11 18	6 17
S 15	23 28	15 17	4 24	25 16	1 53	23 31	1 16	19 46	3 36	21 22	0 34	20 19	0 37	16 43	0 18	12 29	0 44	21 53	1 17	11 47	11 26	12 26	11 18	6 17
S 16	23 26	9 30	3 40	25 14	1 56	23 22	1 17	19 50	3 38	21 24	0 34	20 18	0 37	16 43	0 18	12 28	0 44	21 53	1 17	11 46	11 25	12 29	11 17	6 17
M17	23 24	3 11	2 44	25 11	1 59	23 12	1 19	19 55	3 41	21 26	0 34	20 16	0 37	16 42	0 18	12 28	0 44	21 53	1 17	11 45	11 24	12 32	11 16	6 17
T 18	23 22	3n23	1 37	25 5	2 1	23 2	1 20	20 0	3 43	21 28	0 34	20 15	0 37	16 42	0 18	12 27	0 44	21 53	1 17	11 45	11 23	12 35	11 15	6 16
W19	23 19	9 52	0 23	24 59	2 3	22 51	1 21	20 5	3 46	21 30	0 34	20 13	0 37	16 42	0 18	12 27	0 44	21 53	1 17	11 45	11 21	12 39	11 15	6 16
T 20	23 15	15 55	0n53	24 51	2 5	22 39	1 23	20 10	3 48	21 31	0 34	20 12	0 37	16 41	0 18	12 26	0 44	21 53	1 17	11 45	11 20	12 42	11 14	6 16
F 21	23 11	21 8	2 6	24 41	2 6	22 26	1 24	20 16	3 51	21 33	0 34	20 10	0 38	16 41	0 18	12 26	0 44	21 53	1 17	11 44	11 19	12 45	11 13	6 16
S 22	23 7	25 6	3 11	24 29	2 7	22 13	1 25	20 22	3 53	21 35	0 34	20 9	0 38	16 41	0 18	12 25	0 44	21 53	1 17	11 42	11 18	12 48	11 12	6 15
S 23	23 2	27 25	4 4	24 16	2 7	21 59	1 26	20 28	3 55	21 37	0 34	20 7	0 38	16 40	0 18	12 25	0 44	21 53	1 16	11 40	11 17	12 51	11 11	6 15
M24	22 56	27 54	4 40	24 2	2 7	21 44	1 27	20 34	3 58	21 39	0 34	20 6	0 38	16 40	0 18	12 24	0 44	21 53	1 16	11 36	11 16	12 54	11 10	6 15
T 25	22 51	26 32	4 59	23 45	2 7	21 29	1 28	20 40	4 0	21 40	0 34	20 4	0 38	16 40	0 18	12 23	0 44	21 53	1 16	11 32	11 15	12 57	11 9	6 15
W26	22 44	23 35	5 0	23 27	2 6	21 13	1 29	20 46	4 2	21 42	0 34	20 2	0 38	16 39	0 18	12 23	0 44	21 53	1 16	11 28	11 14	13 0	11 9	6 14
T 27	22 38	19 26	4 44	23 8	2 4	20 57	1 30	20 53	4 4	21 44	0 34	20 1	0 38	16 39	0 18	12 22	0 44	21 53	1 16	11 24	11 12	13 3	11 8	6 14
F 28	22 30	14 29	4 13	22 46	2 2	20 40	1 30	21 0	4 6	21 45	0 34	19 59	0 38	16 39	0 18	12 22	0 44	21 53	1 16	11 20	11 11	13 7	11 7	6 14
S 29	22 23	9 3	3 31	22 23	1 59	20 22	1 31	21 7	4 8	21 47	0 34	19 58	0 38	16 39	0 18	12 21	0 44	21 53	1 16	11 18	11 10	13 10	11 6	6 14
S 30	22 15	3 24	2 40	21 59	1 56	20 4	1 32	21 14	4 10	21 49	0 34	19 56	0 38	16 38	0 18	12 20	0 44	21 52	1 16	11 17	11 9	13 13	11 5	6 14
M31	22s 6	2s15	1n42	21s33	1s52	19s45	1s32	21n21	4n12	21s50	0n34	19s55	0s38	16n38	0s18	12s20	0s44	21s52	1n16	11n16	11n 8	13s16	11s 4	6n13

Julian Day Number = 2276572.5, Delta T = 179.84 sec
Ecliptic obliquity = 23°30'13, Nutation = - 0°00'09
Ayanamsha: Fagan/Bradley = 18°03'20, Lahiri = 17°10'20Julian Calendar 1 Dec. 1520 == Greg. Calendar 11 Dec. 1520

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