



cāndra māna (pūrṇimānta)

cāndra varṣa
lunar year (354 days)



cāndramāsa
lunar month (29.5 days)



Two definitions of cāndramāsa:
amānta = amāvāsyā-anta = ends with amāvāsyā
pūrṇimānta = pūrṇimā-anta = ends with pūrṇimā (shown above)

saura māna

nirayana saura varṣa
sidereal solar year (365.25 days)



nirayana = nir-ayana
(not affected by precession of the equinoxes)

sāyana saura varṣa
tropical solar year (365.24 days)



sāyana = sa-ayana
(affected by precession of the equinoxes)
ayanānta = ayana-anta = end of ayana = solstice
viṣuvat = midmost = equinox

1 divya varṣa = 360 sāyana saura varṣa (tropical solar years)

