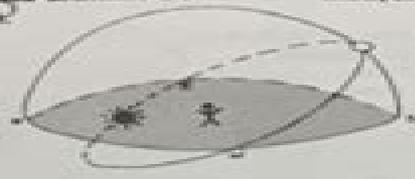


COUNTERCLOCKWISE DIRECTION TO THE MOON. IN THIS CASE THIS IS THE SITUATION, AND THE MOON RISES OR SETS AFTER THE SUN. Since the moon is 90° E of the sun, this places the sun south of the observer's celestial meridian. If we now measure from the sun in a counterclockwise or eastward direction along the ecliptic, it will place the moon at the east point of the horizon. To find the moon's phase note the elongation, and refer to the diagram of question one and determine the

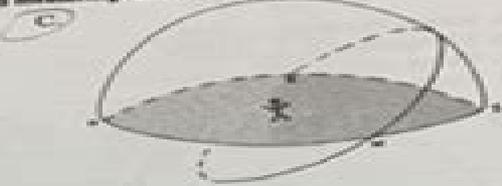
corresponding phase. In this case it is the first quarter. Using the position of the sun determine the time of observation. For mid-northern latitudes approximate the time when based upon the sun as follows: 9:00 a.m. - rising near east point, noon - south on celestial meridian, 3:00 p.m. - setting near west point, and midnight - below horizon opposite moon position. In this case it is noon. Note that all determinations of angular measure and time are approximate, and no measuring devices are used.



- a. Moon Position Rising
- b. Elongation 180°
- c. Phase Full
- d. Time _____



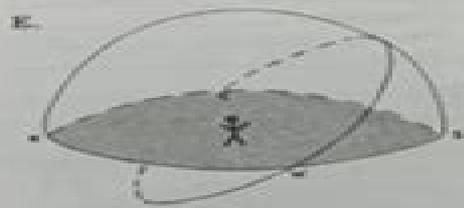
- a. Moon Position _____
- b. Elongation _____
- c. Phase waning gibbous
- d. Time _____



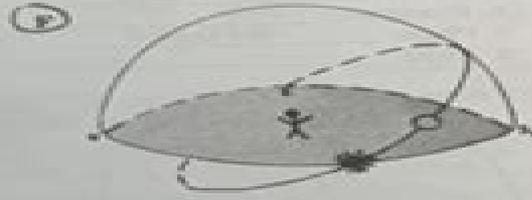
- a. Moon Position _____
- b. Elongation _____
- c. Phase 1st Quarter
- d. Time 6:00 p.m.



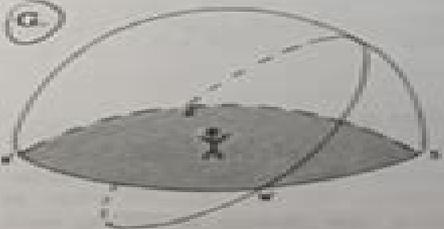
- a. Moon Position Setting
- b. Elongation _____
- c. Phase 1st Quarter
- d. Time Midnight



- a. Moon Position Rising
- b. Elongation _____
- c. Phase Waxing Gibbous
- d. Time _____



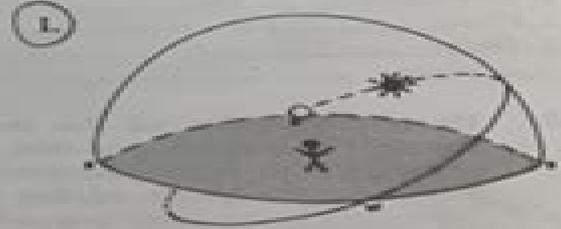
- a. Moon Position _____
- b. Elongation _____
- c. Phase waning crescent
- d. Time _____



- a. Moon Position _____
- b. Elongation 180°
- c. Phase Full
- d. Time Midnight



- a. Moon Position Setting
- b. Elongation _____
- c. Phase New
- d. Time _____



- a. Moon Position _____
- b. Elongation _____
- c. Phase waxing crescent
- d. Time _____

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