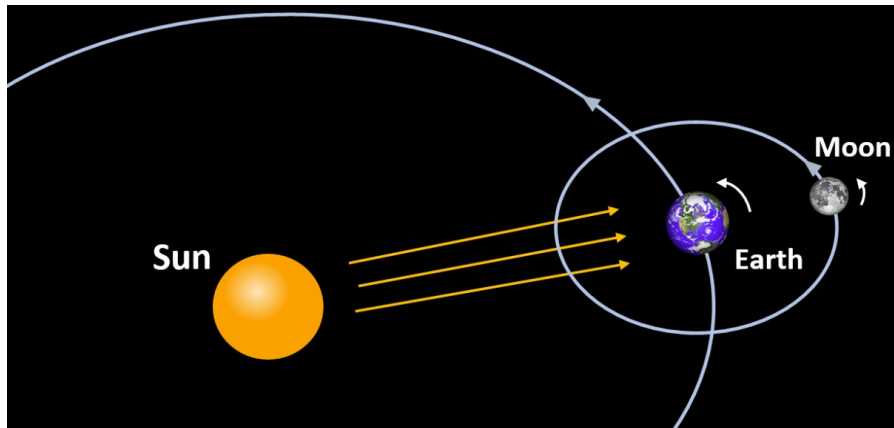


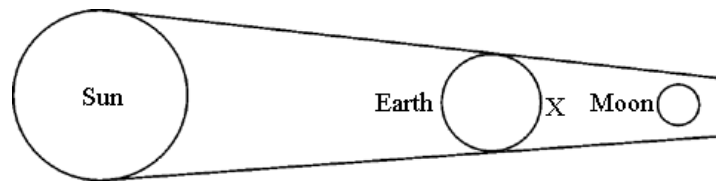
# Full Moon and lunar eclipses

This task is about reading diagrams and graphs about the Moon.



a) How often is there a full Moon?

- On 1 or 2 nights each year.
- On 1 or 2 nights each month.
- Whenever the night sky is clear.
- Once or twice in the Spring and Autumn only.
- Whenever the Moon is turned towards the Earth.



b) The diagram shows an eclipse of the Moon.

To a person standing on the Earth at point X, the Moon would look

- dark, because it is in the Earth's shadow.
- dark and light, because half the Moon is still in sunshine.
- bright, because the Sun is shining on it while half the Earth is in shadow.
- bright, because there would still be moonlight while half the Earth is in darkness.