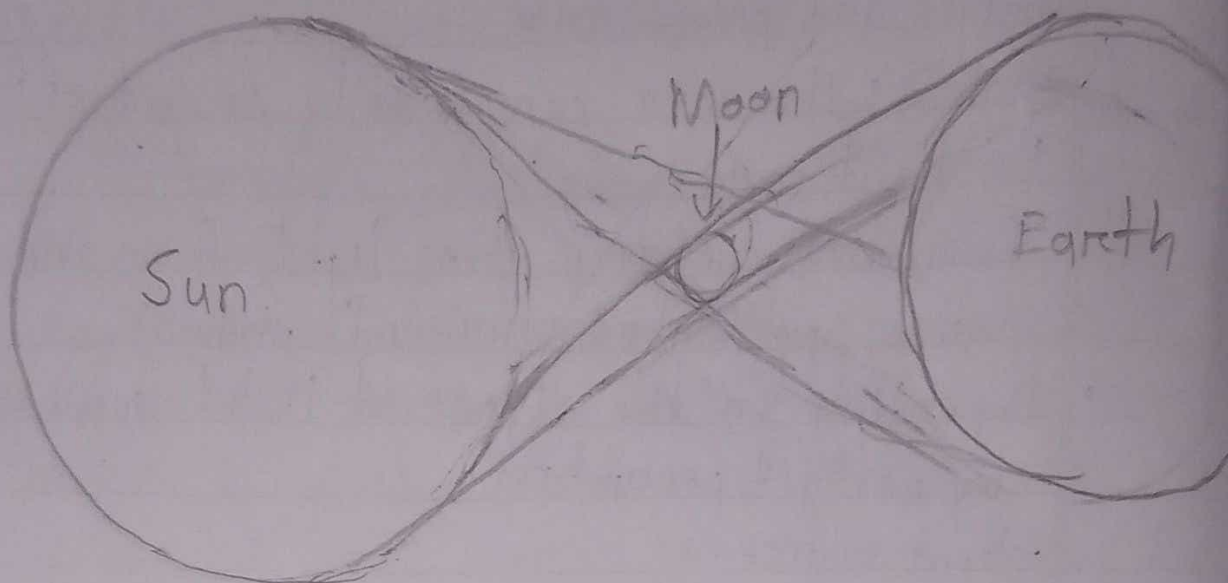


1) Ans- An annular solar eclipse occurs when only the ~~tip~~ tip of the umbra of the moon falls on the earth at a point.



2) Ans- ~~III~~ Eclipses are examples of formation of shadows in nature. The two types of eclipses are - lunar and solar eclipses.

3) Ans- ~~At~~ At the noon, the sun is directly overhead. Therefore the shadow is shorter but, in the morning or evening due to the slanting rays of the sun, the shadows are longer.