

Eclipse worksheet (B)

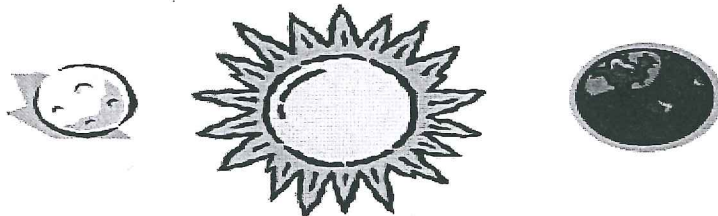
Name :

Class 6/.....

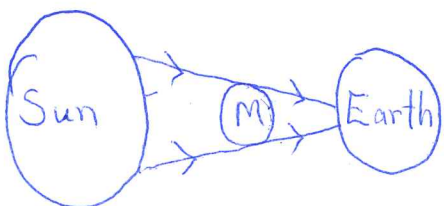
True or False:

1. T The Moon orbits the Earth.
 2. F The Sun orbits the Earth.
 3. F Solar Eclipses happen quite often.
 4. T Lunar eclipses happen at night.
 5. F Solar Eclipses happen at night.
 6. T Staring at a solar eclipse can cause serious eye damage, even blindness.
7. A lunar eclipse is caused by the
- a. Sun between the Earth and Moon.
 - b. Earth between the Sun and Moon.
 - c. Sun between the Moon and Earth.
 - d. Moon between the Earth and Sun.
8. A solar eclipse is caused by the :
- e. Sun between the Earth and Moon.
 - f. Earth between the Sun and Moon.
 - g. Sun between the Moon and Earth.
 - h. Moon between the Earth and Sun.

Arrange the Sun, Earth and Moon to show:

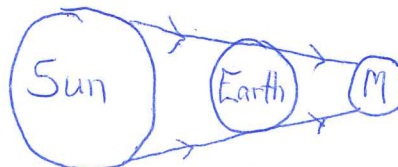


Solar eclipse



Sunlight blocked by the Moon

Lunar eclipse



Sunlight blocked by the Earth