

Name \_\_\_\_\_

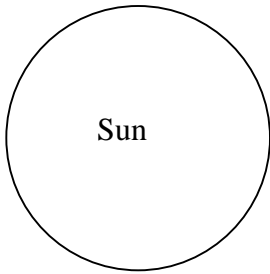
Date: / /

### Notes: The Seasons

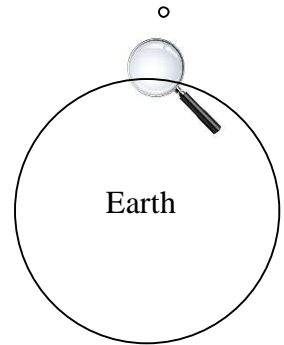
The Sun's Vertical Ray ( )

A vertical ray strikes the ground at a \_\_\_\_\_ angle.

If the sun's rays are vertical where in the sky must the sun be located? \_\_\_\_\_

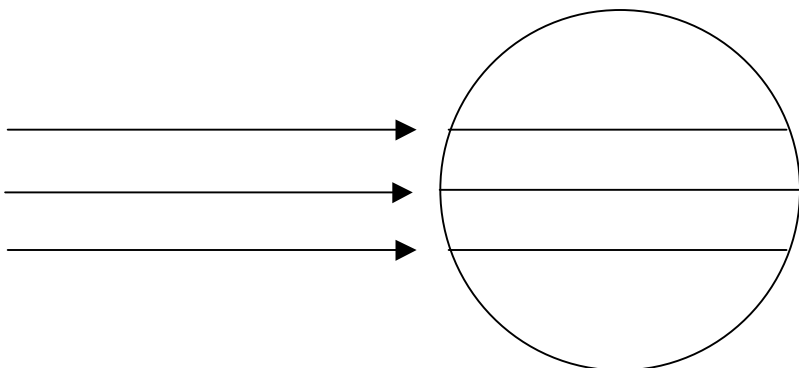
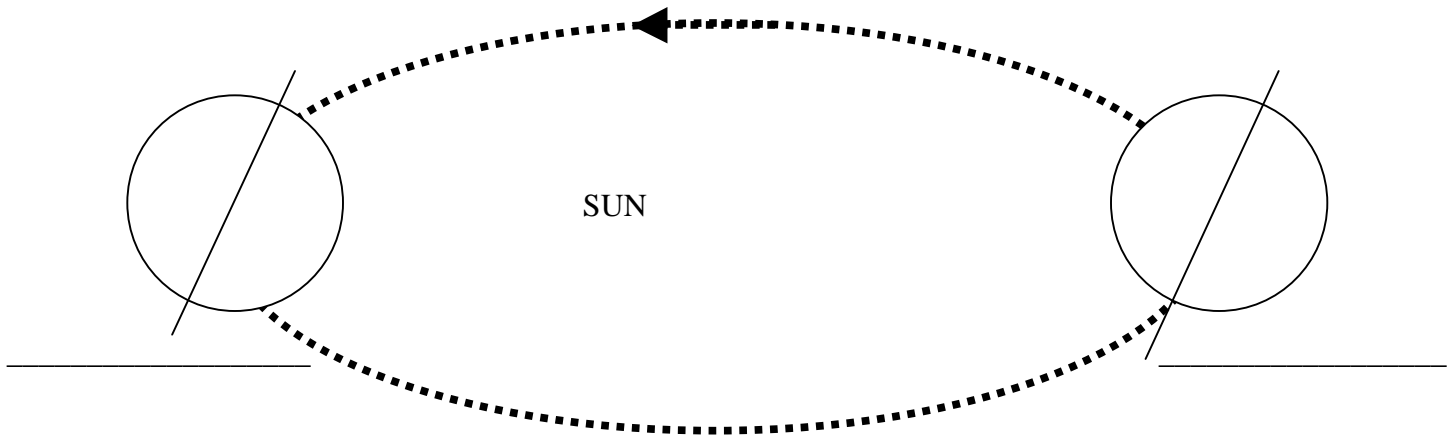


\*Distances and sizes are not to scale



Are all the rays that leave the Sun parallel? \_\_\_\_\_

Are all the rays that strike the Earth parallel? \_\_\_\_\_



Date of Vertical Ray

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_