## 7 THE SUN IS AT ONE FOCAL POINT PROBLEM

Time after time, when I would run across the statement that the Sun is at one of the focal points of Earths' orbit the thought would cross my mind, "I wonder where the other focal point of Earth's Orbit is?" Has this happened to you? Well, take the time to do the calculation and be prepared for the surprise you'll get when you compare the distance of the second focal point from the first when compared to the diameter of the Sun.