

Name \_\_\_\_\_ Date \_\_\_\_\_

**Problem**

How many pounds would an animal have to weigh to weigh about  $\frac{1}{3}$  as much as Sue, the T-Rex? Measure your height and count the number of teeth you have. About what fraction of Sue's length is your height? The number of your teeth is about what fraction of the number of Sue's teeth?

A T-Rex Named Sue	
Height	about 41 feet
Weight of skull	about 1 ton
Full Weight	about 7 tons
Number of Teeth	60