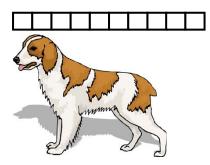
## Measure the length - Step-by-Step Lesson

## Lesson 1 Length Problem:

Alan has a pet. He wanted to know the length of his pet. Each square below represents a foot of distance. What is the length of Alan's pet?

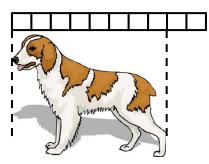


## **Explanation**:

Step 1) First we look to see what is being asked of us.

"What is the length of the pet?"

Step 2) **S**o we calculate the length of the pet. It is given that 1 square = 1 foot. One foot means 12 inches and 0.3048 meter. So we could also provide the distance in other units of measure.



Step 3) Draw a line from the starting to the end of the image to the corresponding square.

Count the squares between the two lines.

As you see, the length of the pet is 8 squares or 8 feet. That's a big pup!

