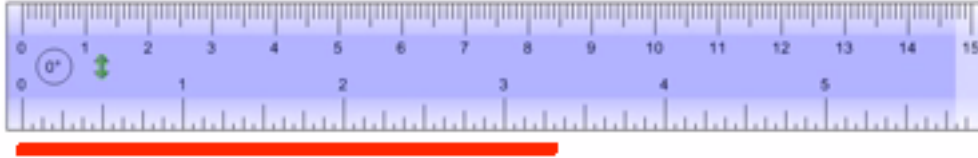


Try This 7 - 9 Possible Answers

TT 7.



The length of this line is $3 \frac{5}{16}$ in. We get that by observing that it goes past the whole number 3 and then 5 further dashes. Since each dash is $\frac{1}{16}$, we go a further $\frac{5}{16}$.

TT 8. The technique of using a string and a ruler to measure the circumference of a round object is most effective as the object approaches the shape of a perfect sphere. This method is best for a basketball and a marble. An orange may not be a perfect sphere. In other words, it may be longer in one direction than another. In the case of an orange, then, a person can adapt the measuring technique by taking three measurements along three different axes of the orange. The reported answer will be the average of the first three measurements.

TT 9. If the room is a square room, a person could measure the length of one wall with a tape measure and then multiply the dimension by four. If the room is rectangular, a person could measure the length and the width. Then the person could double the sum to obtain the perimeter.