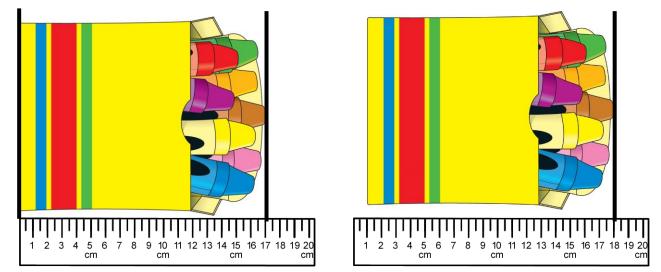
Possible Solutions

Jack and Jill both measured a new pencil with their centimeter ruler. Jack said it was about 17 centimeters long while Jill said it was 19 centimeters long. Who was correct and how do you know?



Jack is correct because the end of the longest crayon falls at 17 when the crayon box is moved to the end of the ruler. Jill was not measuring correctly when she measured because the edge of the crayon box was not at the correct measuring point on the ruler which in this case is at the end of the ruler.