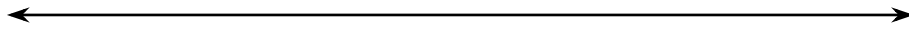


1. Estimate the length of the line below. _____



Using a centimeter ruler, measure the length of this line: _____

2. Andre's pencil:



Jada's pencil:



How many more centimeters is Andre's pencil than Jada's? _____

3. Tyler and Noah both have pet guinea pigs. Noah's guinea pig is 13 cm longer than Tyler's. Noah's guinea pig is 37 cm long.
- a. Who's guinea pig is longer?
 - b. Draw a diagram that matches the problem.
 - c. How long is Tyler's guinea pig? Show your thinking.