Student Activity Book

Measuring With Links and Inches (SAB p. 343)

Students' estimates and measurements will vary. Estimates and measurements should reflect the understanding that the measure of a length is dependent on the size of the unit of measure. For example, a greater quantity of inches will be needed than links to measure the length of an item.

Measur	ing With Links and Inches
Estimate	
My item:	
I think it is about _	
Measure	
It is in inches.	links and I think it will be [more less] than tha
It is	inches.
Estimate	
My item:	
I think it is about _	inches.
Measure	
It is that in links.	_ inches and I think it will be [more less] than
It is	links.

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Ana's Estimates (SAB p. 345) Questions 1–2

- 1. Crazy; Explanations will vary. Possible response: When we measured our classmate, he was 45 links tall. 90 links tall is too tall for a 2 year old. When I look at the 100-link chain, it is much taller than a toddler.
- **2.** Could be; Explanations will vary. Possible response: A pillow could be two of my 10-link chains put together. It would be more in inches, so I think 25 inches is a could be estimate.

Ar	na's Estimates
	link chain, and 100-link chain to help stimates. Show your work and use
1. Ana said:	
My brother He is about	is two years old. 90 links tall.
Could be or crazy?	How did you decide?
	gth of my pillow is about 20 links long ar ould be or crazy? How did you decide?

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