13 Length of Things

1. Look at the pictures given below. Say how garlands of flowers are being measured. Give me 4 cubits of flower garland Oh! There are only 3 Vhen I cubits. measured there were 5 cubits What did everyone measure the garland with?

- Why did each one get different measurement?
- Among the three whose cubit is more?
- Among the three whose cubit is less?
- What measurements do you use when you play?



Get your pupils to observe the above pictures. Let them realise the nonstandard measure of a CUBIT. Discuss with them why different people measured the same length differently.



2. Look at the pictures.













Now answer the following questions.

- 1. What are the measuring the table with?
- 2. What is the distance between the marbles measured with?
- 3. What is the garland of flowers measured with?
- 4. What is the distance measured with in picture 5 ?
- 5. What is the length of thread measured with ?
- 6. What is the length of the room measured with ?



Get your pupils to observe the above pictures. Let them discuss what non standard measuring tools were used to measure length.



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1. Measure and write.

	Name of the pupil	Estimation of length using a stick		
Serial number		Length of 4 finger - widths	Length of stretched fingers of a hand	A stick
1.				
2.				
3.			ne	
4.			119	
5.				

2. Estimate first and then measure and say.

Serial number	Objects	Estimation of length using a stick	Actual length after measuring with a stick
1.	The blackboard		
2.	A table		
3.	Length of the classroom		
4.			
5.			



Get your pupils to understand the instruction for each problem. Let them solve the problems by themselves.