



Counting

Lesson Plan: Class 02 / LCR / 01



Overall goal of the lesson	Develop systematic way of counting and listing skills
Prior knowledge required	<ol style="list-style-type: none"> 1. Understanding of numbers 2. Addition of numbers 3. Tens place and unit place

MODULE 1: Module time: 35 minutes

Goal:	Systematic way of counting and listing elements
Description:	Children will learn systematic method counting and listing of elements from the finite set of objects.
Material required:	<p>Physical:</p> <ol style="list-style-type: none"> 1. One copy of the worksheet per child. 2. Writing material to solve the worksheet: pencil and eraser. <p>Electronic: PPT Presentation</p>
Procedure Summary:	Go over to the power point presentation with children
Procedure Details:	<p>Procedure Summary:</p> <ol style="list-style-type: none"> 1. Go to Slide 1 . Explain that today we are going to help Farmer Jack who has many animals in his farm 2. Before going to Slide 2 . Ask what kinds of animals can be found on a farm. explain that Farmer Jack has many animals but does not know how many. Can they help? 3. Go to Slide 3 : What is the animal? Cows ..how many? [Ans: Cow-Moos-12] 4. Go to Slide 4: What is the animal? What sound does it make? Goats..how many? [Ans: Goat - Bleats-16] 5. Ah! Farmer Jack is happy..but let us see what his hens are upto..Go to Slide 5. Read out the statement...."The hens have laid their eggs this morning. Can you tell Farmer Jack, how many have been laid in the coop? How many have been laid in the haystack, so how many eggs does Farmer Jack have in all?" [Hens laid 15 eggs in coop, 5 in haystack, so Farmer Jack has 20 eggs in all] Note: New words- haystack, coop ...may need to explain 6. He wants you to figure out something more...so let us find out what more he wants? Go to Slide 6 (emphasis on the word MORE to be given.) Read out the statement How many mangoes are there in Basket 1? What was the last number you said? and how many more in Basket 2 ?...okay and lying around on the floor? [Ans: Mangoes Basket 1 - 7 and Basket 2 - 7 and lying around - 4] 7. Now he wants to take all the mangoes to the shop. So how many is he carrying to the shop? [Ans: 18] 8. Do you want to help him some more . So now look at your sheet and let us help the farmer together....Use the next slides for discussing the worksheet if required 9. Slide 9 [Ans: 8 bananas] 10. Slide 10 [Ans: 8 tomatoes] <p>Assessment : Answer questions on the activity sheet</p>

	Information Broadcast : In Computer Science, the children learnt to count, count continuously and cout more.
Assessment:	
Information Broadcast:	Children will learn ways of counting when given set of objects are big.