

Who is Heavier?



Gur (jaggery) and Groundnuts

Shabnam loved to eat jaggery (gur) and groundnuts.

One day she bought 1 kg of jaggery and 1 kg of groundnuts.

(You know that kilogram is also written as kg.)



* Are the groundnuts really more than the jaggery (gur) in weight or do they just look more?

Now guess, for which of these you need a bigger bag:

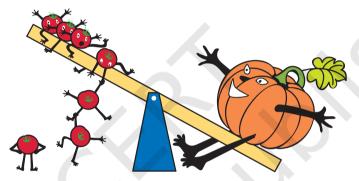
- (1) 1 kg popcorn or 1 kg sugar?
- (2) 1 kg peas or 1 kg potatoes?

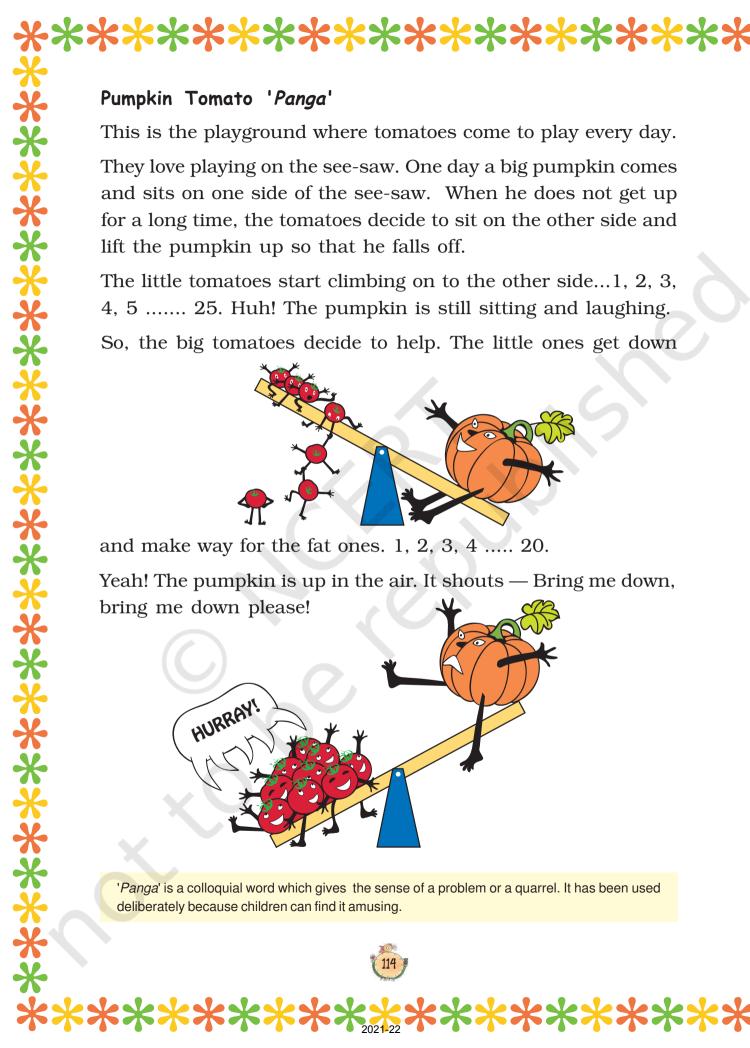
Go to the market and check if your guess is right.



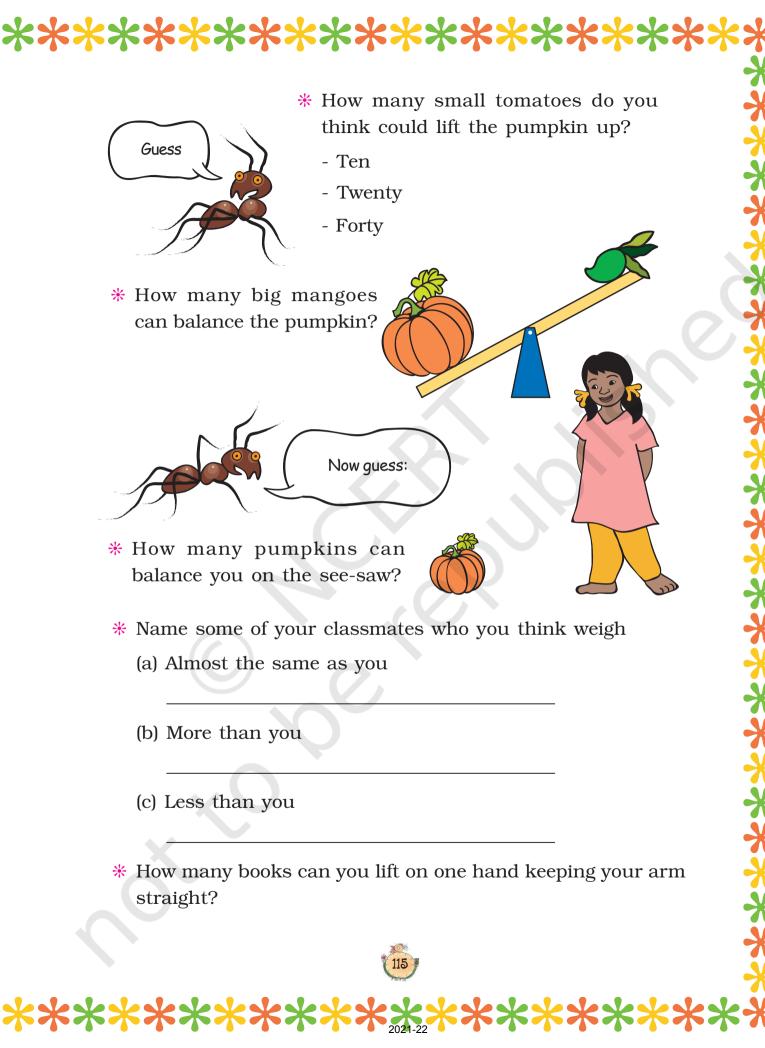










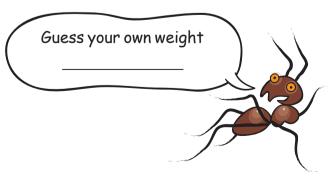




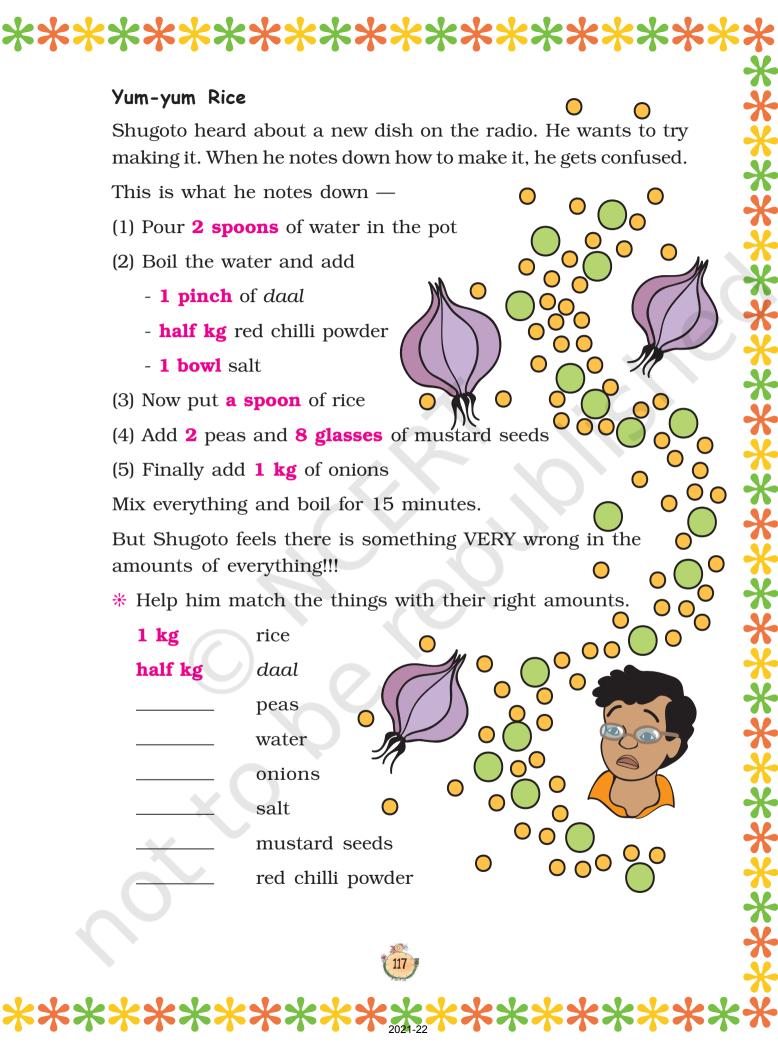


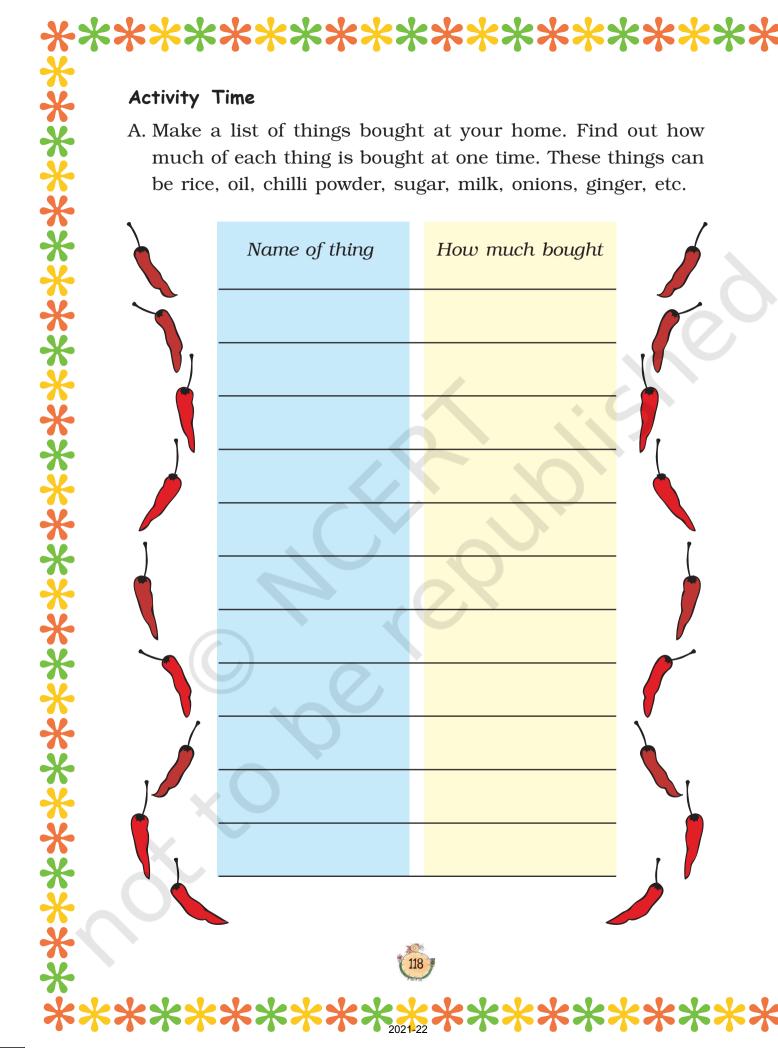
*	Double her Weight		
×	Kunjamma's parents have a different way of celebrating		
¥.	Independence Day because Kunjamma was born that day. They		
	buy sweets double of Kunjamma's weight and distribute them among poor people.		

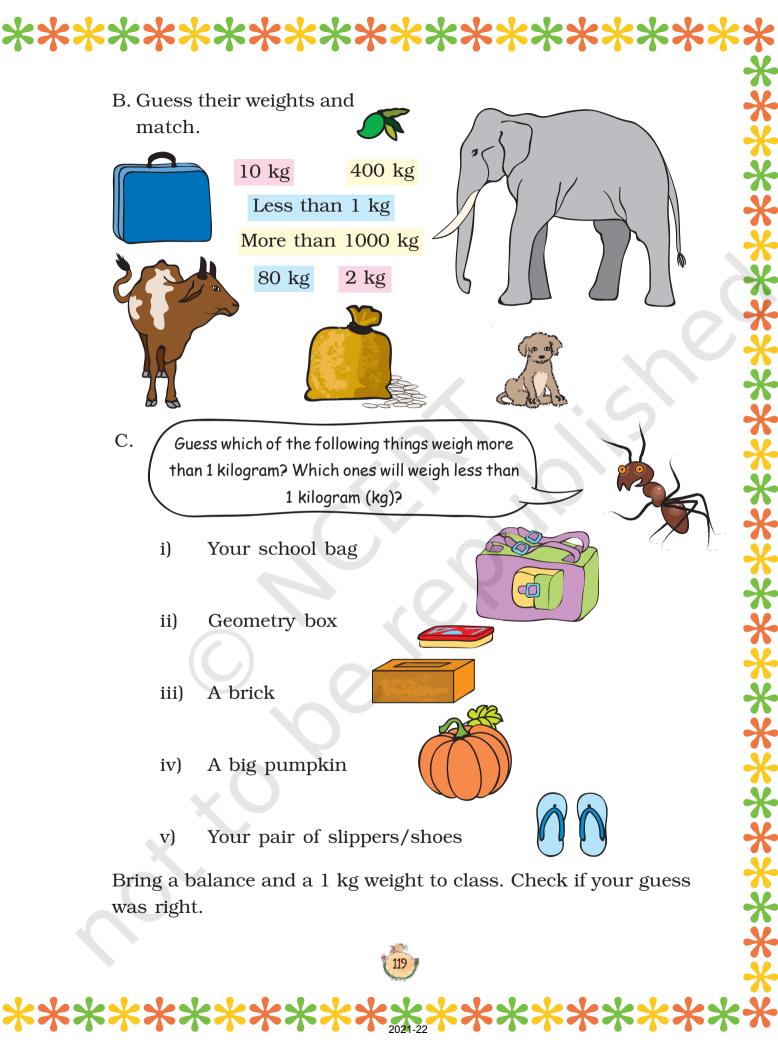
*	When Kunjamma was born, she was 3 kg. Today is Independence Day and Kunjamma is 5 years old. She is 28 kg now.		
*	* Now guess her weight and the amount of sweets her parents distribute every Independence Day.		
*	Kunjamma's age	Kunjamma's weight	Amount of sweets
*	At birth	3 kg	3 + 3 = 6 kg
*	1 year old	9 kg	
*	2 years old		13 +13 = 26 kg
*	3 years old	17 kg	
*	4 years old		
*	5 years old	28 kg	
*******	You can ask your parents how much a 2-year old or 4-year old child could weigh.		
*			



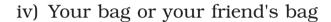


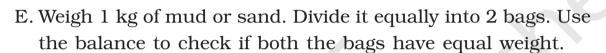


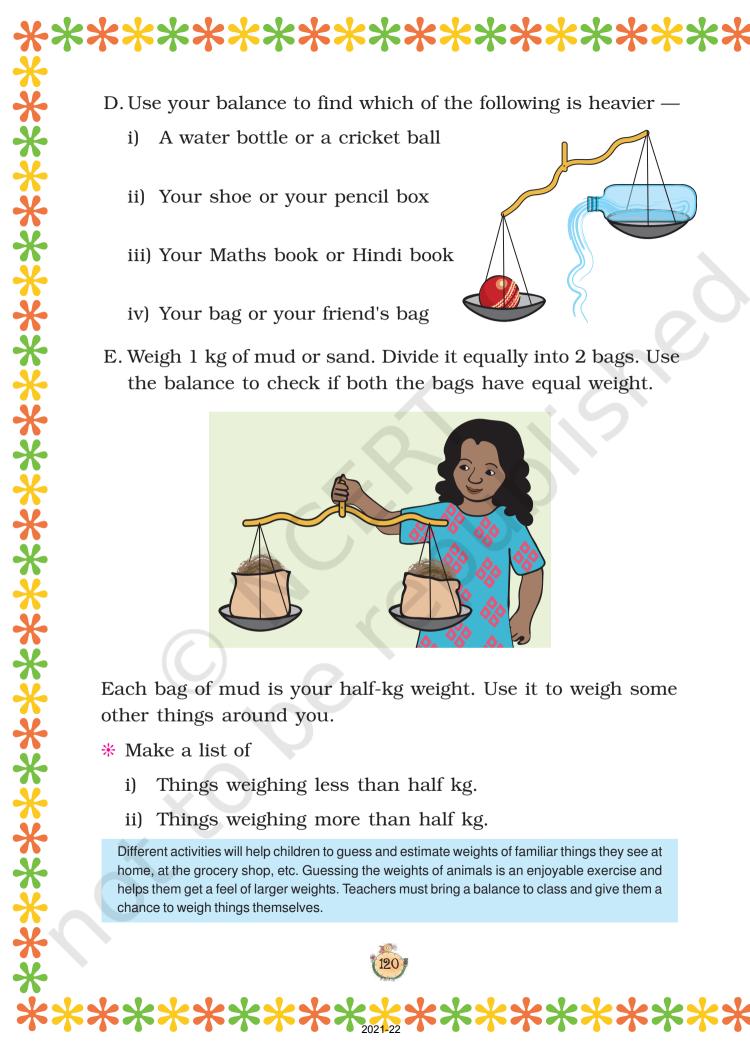


















Look for Weights and Balances

Make a trip to your nearest junk dealer, vegetable shop and grocery shop. Have a look at the weights they use. Find out:

- i) Who uses the biggest weight?
- ii) Who uses the smallest weight?

Have you seen any of these balances?



In which shop would you find the following types of weights? Discuss with your friends.

