

Who is Heavier?



Gur (jaggery) and Groundnuts

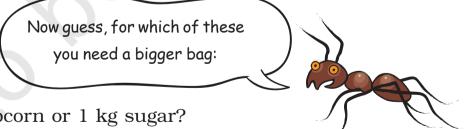
Shabnam loved to eat jaggery (gur) and groundnuts.

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?

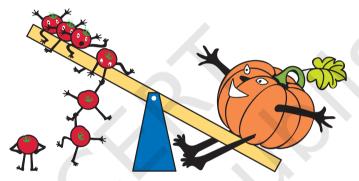


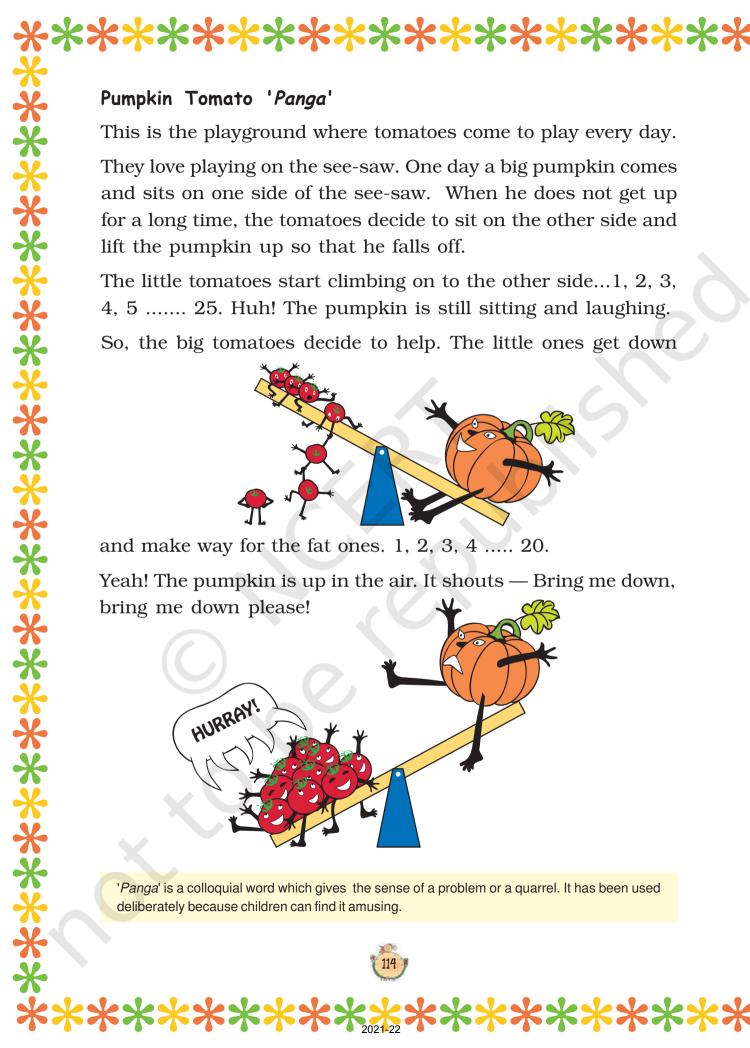
- (1) 1 kg popcorn or 1 kg sugar?
- (2) 1 kg peas or 1 kg potatoes?

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

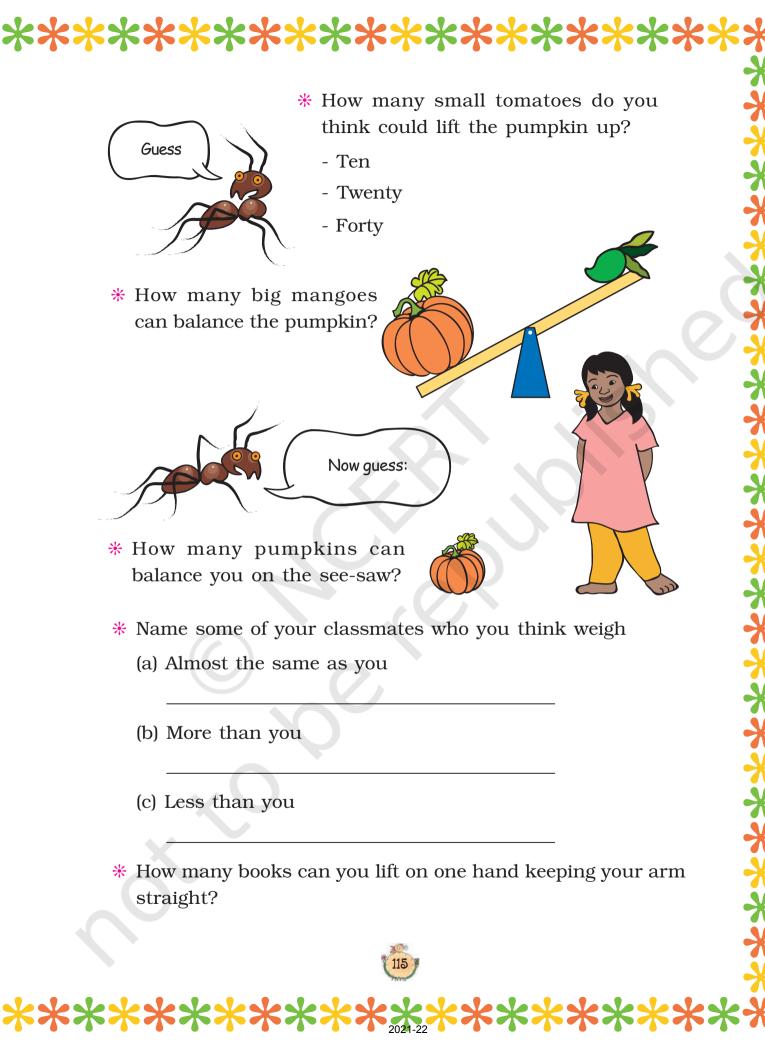










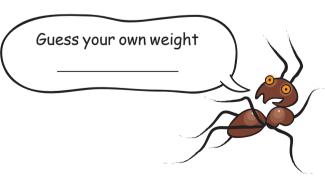




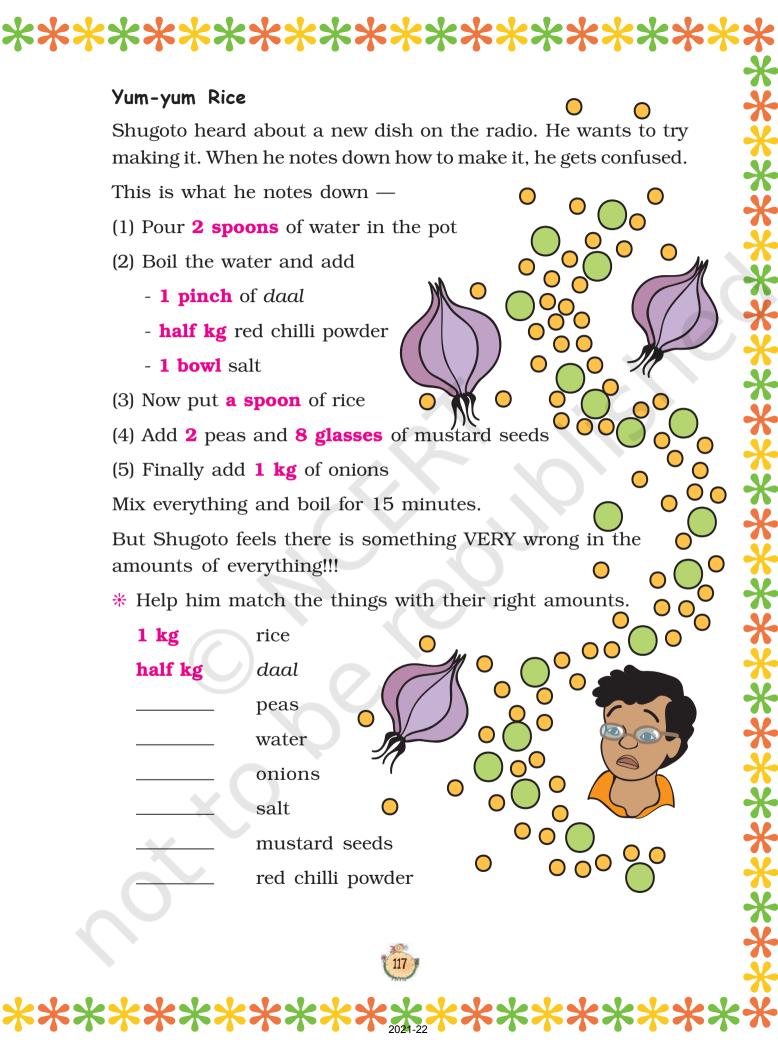


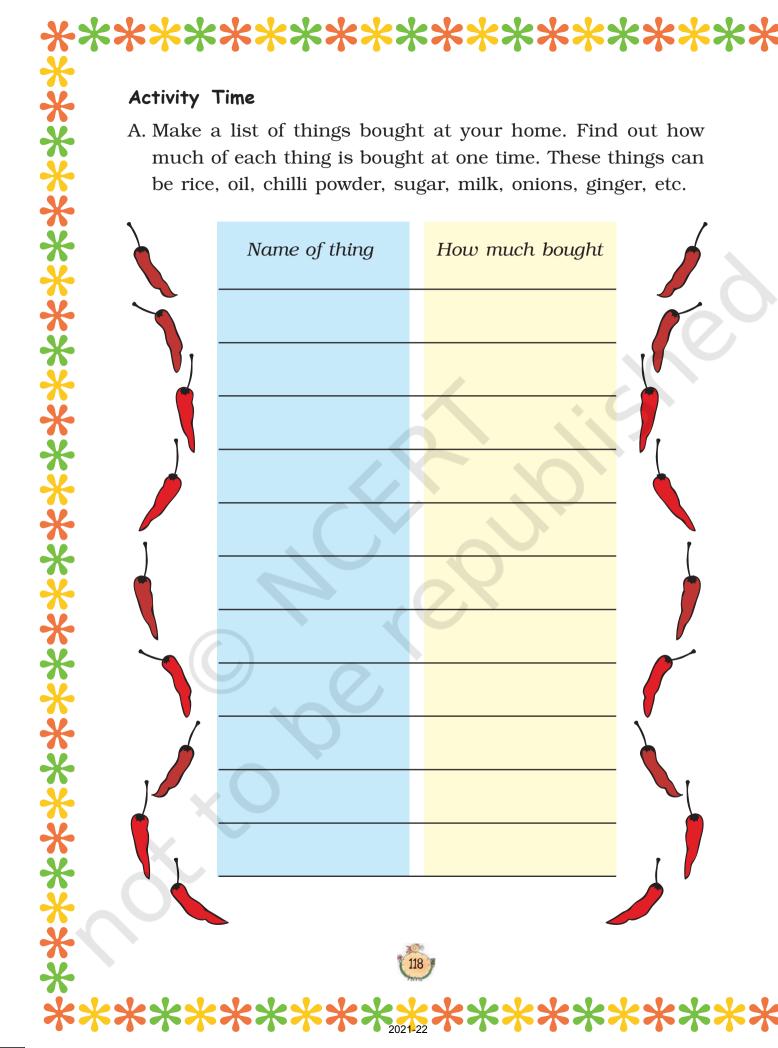
* * *	Independence Day		•		
*	buy sweets doubl	y because Kunjamma	Kunjamma's parents have a different way of celebrating		
*	•	Independence Day because Kunjamma was born that day. They			
	among poor peop	buy sweets double of Kunjamma's weight and distribute them			

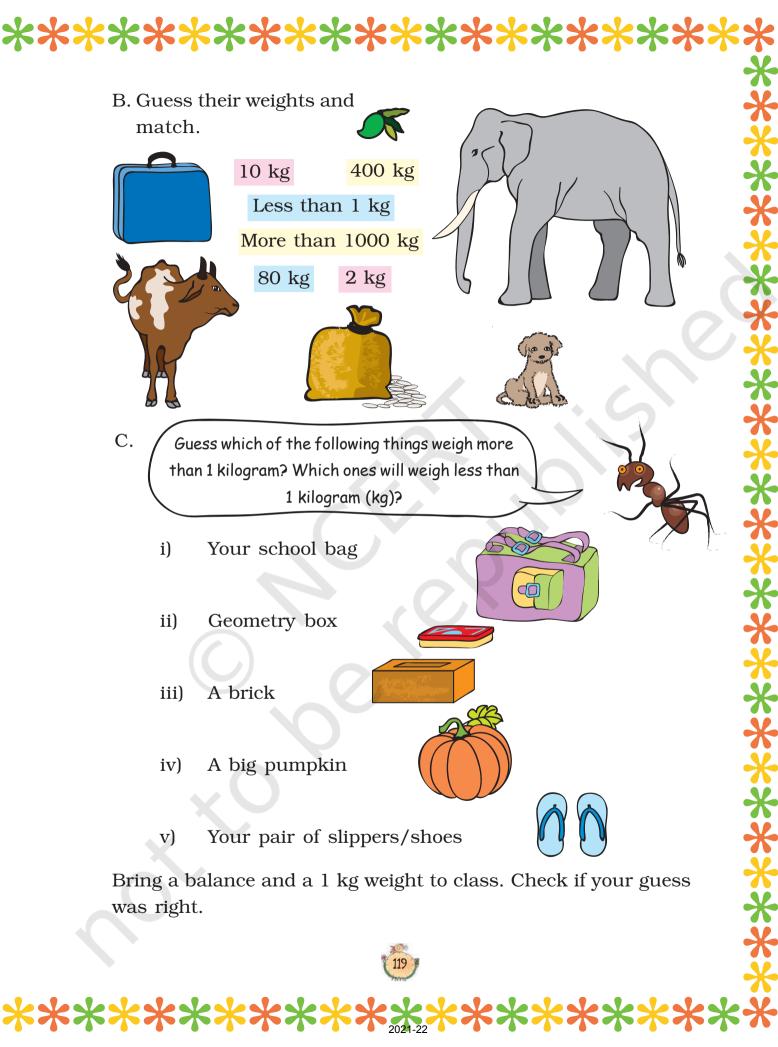
*	When Kunjamma was born, she was 3 kg. Today is Independence Day and Kunjamma is 5 years old. She is 28 kg now.				
*	* Now guess her weight and the amount of sweets her parents distribute every Independence Day.				
*	Kunjamma's age	Kunjamma's weight	Amount of sweets		
*	At birth	3 kg	3 + 3 = 6 kg		
*	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.				
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*		116			



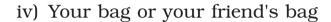


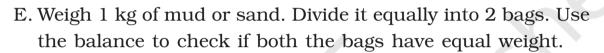


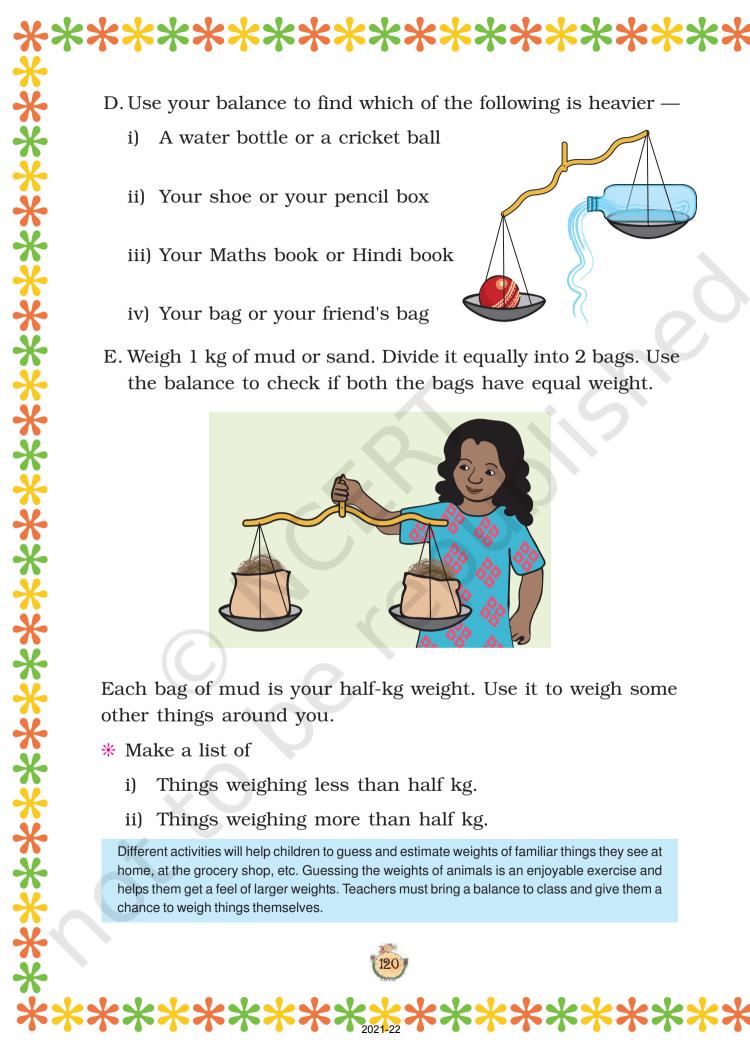


















Look for Weights and Balances

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.

