

Fraction of Money

Neha and Mohit receives a fixed amount as a pocket money. How they spend their money is described below. Read the descriptions and find out the answers.



Neha

₹ 500	₹ 50	₹ 20
₹ 10	₹ 10	₹ 20



Ankur

₹ 500	₹ 100	₹ 100
₹ 50	₹ 50	

Total amount of Neha's pocket money.

f) Total amount of Ankur's pocket money.

a) Half of the total money is spent on food.

g) Half of the total money is spent on food.

b) One quarter of the total money is spent on stationery items.

h) One quarter of the total money is spent on stationery items.

c) One tenth of the total money is spent on donation.

i) One eighth of the total money is spent on donation.

d) Total amount of money spent by Neha.

j) Total amount of money spent by Ankur.

e) Amount of money saved by Neha.

k) Amount of money saved by Ankur.

l) Who saved more and by how much?

Preparing a Bill

Nikhil's father sent him to a general store to purchase some items. He gave Nikhil a note of ₹ 500, 4 notes of ₹ 100, 2 notes of ₹ 50 and 2 notes of ₹ 10. Help Nikhil to calculate the bill amount. Complete the table given below to do so.

General Store				
Sr.No	Item	Price	Quantity/bought	Amount
1	Sugar	₹ 40/kg	2 kg	
2	Flour	₹ 40/kg	5 kg	
3	Rice	₹ 200/kg	2 kg	
4	Oil	₹ 90/Litre	2 Litres	
5	Dal	₹ 120/kg	1 kg	
6	Semolina	₹ 40/kg	$\frac{1}{2}$ kg	
7	Soyabean	₹ 40/kg	$\frac{1}{2}$ kg	
8	Besan	₹ 120/kg	$\frac{1}{2}$ kg	
Total				

a) Does Nikhil have enough money to pay this bill?

b) How much more money is needed to purchase all these items?

c) Which items can be removed to make the bill amount equal to the amount of money which Nikhil has? What are the options?