

## Mixed Bag Homework

### Language

Q1. Look at the table below.

It shows what Mark and Lisa like doing during summer.

Use the table to complete the sentences given below:-

	Mark			Lisa		
<b>Hobbies</b>	 snorkelling	 writing emails	 flying the kite	 windsurfing	 listening to music	 playing tennis
<b>Summer</b>	✓✓✓	✓✓	✓	✓✓✓	✓✓	✓

✓✓✓ = always

✓✓ = often

✓ = sometimes

**Example:** Mark always snorkels in the sea.

1. 1. Mark **often writes** emails to his friends.
2. **Sometimes** he **fly** his kite.
3. Lisa **always does windsurfing** at the beach.
4. She **often listens** to her favourite music.
5. **Sometimes** she **play** tennis.

Q2. Complete the sentence by choosing the appropriate modals from the list and the verb from the box.

**Modals:** can, cannot, may, may not, should, should not, must, must not

**Verb:** Pick, recall, live, set, borrow, lend, pick, pay, pluck

1. **Can** you **lend** me your pencil for a day?
2. I know her but **cannot recall** your name.
3. We **should set** our goals high.
4. We **cannot pick** the animals.
5. **May** you **live** long.
6. You **may not borrow** this book as other students also want to read it.
7. All citizens **may not pay** their taxes honestly.
8. Flowers look good on branches. We **should not pluck** them.

## Math

**Q1. Solve the following:**

1.  $7.34 \times 6.02$
2.  $3.92 \times 8.15$
3.  $6.66 \div 1.1$
4.  $0.909 \div 3$

### **TASK:**

**A]** "Today we are going to work with menus and money. You're going to find sums and differences and more. Let's get started. Welcome to Rahul's snack corner! He has received the order shown below and needs to compute the bill for the customer." Can you help him in doing the same?

Rahul's Snack Corner	
Item	Cost
Burger	Rs. 180.25
Smoothie	Rs. 60.00
Sandwich	Rs. 24.00
Cookies	Rs. 48.50
Pasta	Rs. 80.50
<b>Sub Total</b>	<b>Rs. 393.25</b>

**B]** On the total bill amount, Rahul has added a 6% service charge. So now what would be the total bill amount that he will receive?

Total bill amount = Rs.393.25

Added charge = 6%

Rahul will receive =  $6/100 \times 393.25 = \text{Rs } 23.59$

= Rs. 393.25 + Rs. 23.59 = **Rs. 416.84**

**C]** There were 5 friends who went to his snack corner. If they split the bill amount equally, then how much each one will pay?

Now the bill amount = Rs. 416.84

No. of friends = 5

Each one will pay = Rs. 416.84 / 5 = **Rs. 83.36**

**D] Rahul received Rs. 500 from the customer. After deducting the bill amount, how much change he will return back to the customer? ( He rounded off the value to the nearest ones and returned it to them.)**

He received = Rs.500

Bill amount = Rs. 416.84

He will return = Rs. 500.00 - Rs. 416.84 = **Rs.83.16**

**E] “ Oh, no! They suddenly remembered that three of them were having discount coupons of 5% of Rahul’s Snack Corner. So immediately they went back and had shown that coupons to Rahul. He has accepted those coupons and calculated the bill amount accordingly” So after getting the total discount on bill amount, how much they would pay?**

Three of them were having 5% discount coupons.

Hence,

Total discount = 3 x 5% = 15%

Total discount on bill = 15% of Rs. 416.84

= 15/100 x 416.84

= Rs. 62.52

Total Bill = Rs.416.84 - Rs.62.52 = **Rs. 354.32**

Source:

<http://www.cpalms.org/Public/PreviewResourceLesson/Preview/33126>

[https://curriculum.gov.mt/en/Examination-Papers/Primary-Papers/2014/Documents/pr\\_english\\_yr4\\_2014.pdf](https://curriculum.gov.mt/en/Examination-Papers/Primary-Papers/2014/Documents/pr_english_yr4_2014.pdf)

<http://www.studiestoday.com/assignment-english-cbse-class-5-english-assignment-2-222334.html>