## MATH

## BUDGET PLANNING

## ACTIVITY 1

- Make a budget for 3 days.
- Follow the steps given below.
I. Day 1- List out the items bought and the money spent on them. Find the total money spent on that day.
II. Follow the same step for the next 2 days.
- Add the total amount spent on day 1,2 and 3 .
- From the list prepared, find out the amount spent unnecessarily.(which could have been avoided and saved.)
- Now subtract the amount spent unnecessarily from the total amount.
- The amount saved is $\qquad$ .


## ACTIVITY 2

- Plan a budget for your birthday party from the amount left in the activity 1.
- Do both the activities on an A4 size sheets.
- Hints are given below.

DAY-1


| List Of Items | Money Spent |
| :--- | :---: |
| Vegetables |  |
| Fruits | ₹ 250 |
| Milk | ₹ 60 |
| Groceries |  |
| Restaurant |  |
| Petrol |  |
| Games C.D. |  |
| Chips |  |
| Total |  |

## MY BIRTHDAY PARTY EXPENSES

| List Of items | Money spent |
| :--- | :---: |
| Cake |  |
| Decoration |  |
| Eatables | $₹ 600$ |
| Return gifts |  |
| Prizes |  |
| Cool drinks |  |
| Total spent |  |



## NUMERATION

Q1. Reena has 5 bricks with digits written on them:

| 7 | 9 |
| :--- | :--- | :--- | :--- |

In which way should she arrange the bricks in order to obtain the largest and the smallest numbers using each brick only once?

Largest number


Smallest number

$\square$
$\square$

Q2. Rohit has 4 televisions with the following numbers written on them.
$2,43,968$


In which way should he arrange the televisions in order to obtain the ascending and descending order?
Ascending order


Descending order


Q3. Write the following numbers in expanded form.
i) $2,34,698$ $\qquad$
$\qquad$
ii) $7,12,034$
$\qquad$

Q4. Write the place value of the given digits.
i) 2 in $4,56,102$ $\qquad$
ii) 5 in $7,86,506$ $\qquad$

Q5.Solve the following and write the answers in Roman numerals.
a) XX - VII $=$
b) XLVIII - XLIII =
c) $\mathrm{XVIII}-\mathrm{IV}=$
d) $\mathrm{XXXI}+\mathrm{XXVII}=$
e)VIII $+X X V I=$
f) $\mathrm{XXII}+\mathrm{XII}+\mathrm{VII}=$

Q6. Fill in the blanks:
i) $\qquad$ $+800000+800+3000+3+40=833843$
ii) $5+$ $\qquad$ $+400+3000+10000+800000=813475$
iii) $60+20000+700+$ $\qquad$ $+5+900000=928765$
iv) $30000+100000+300+8000+0+$ $\qquad$ $=138380$
v) $7000+800+60+$ $\qquad$ $+80000=87864$

Q7. Compare using <, >, or $=$ :

| 864447 | $\square$ | $\boxed{ } 24031$ | 689254 | $\square$ | 688999 |
| :--- | :--- | :--- | :--- | :--- | :--- |
| 23192 | $\square$ | $\square 32782$ | 814421 | $\square$ | 814914 |

Q8. Write the range of numbers which can be rounded off to the nearest 1,000 .
i) 2,469 is between $\underline{2,000}$ and 3,000 and is rounded to $\underline{2,000}$.
ii) 4,760 is between $\qquad$ and $\qquad$ and is rounded to $\qquad$ .
iii) 6,099 is between $\qquad$ and $\qquad$ and is rounded to $\qquad$ .
iv) 2,967 is between $\qquad$ and $\qquad$ and is rounded to $\qquad$ .
ii) $\qquad$ $+987607=987607$
i) $23761+47604=47604+=$ $\qquad$
ii) 67531 + $\qquad$ $+97522=97522+$ $\longrightarrow+4768$


PROPERTIES OF ADDITION
i) $13498+(67854+4789)=67854+$
$\qquad$ + 4789 )
ii) (45098 + $\qquad$ ) $+38790=45098+$
$($ $\qquad$ + 6573)

