Name: $\qquad$ Class \& Sec: $\qquad$ Roll No. $\qquad$ Date: 16.07.2020

## Riddle me numbers

1. Last week, I spent half of my money on a new jacket. Then I spent half of what I had left on a new pair of jeans. Finally I was left with ₹678. How much money did I spend?
2. I have been travelling from place $A$ to place $B$. On the first day I travelled one-quarter of the distance. On the second day, I travelled one-half of the remaining distance. On the third day, I travelled three-quarters of the remaining distance. Yesterday, I travelled one-third of the remaining distance. I now have 21 km left to travel. What is the total distance between the places?
3. Draw arrows to indicate the movement of just three bubbles so that this triangle can be flipped upside down.

4. Put the numbers $1,2,3,4,5,6,7,8,9$ in the bubbles so that the sum of the numbers in the four bubbles of each side is same.

Hint: Put 1 in the top bubble, 2 in the left corner, and 3 in the right corner
5. If you start from the bottom left corner, and keep moving either a block up or a block to the right, adding up numbers given in the blocks along the way, what is the largest total that you can add up to?

| 5 | 2 | 5 | 4 | 1 |
| :--- | :--- | :--- | :--- | :--- |
| 7 | 6 | 1 | 7 | 3 |
| 5 | 9 | 4 | 1 | 5 |
| 2 | 3 | 8 | 3 | 2 |
| 3 | 1 | 4 | 6 | 6 |

## Answers

Worksheet -1 Subject:-G.K. Class:-VI Teacher:-Mrs.Suudha Sharma Riddle me numbers

1. ANSWER-

Rs. 2,034. I started with Rs. 2,712
2. ANSWER-

336 km
3.


| 5 | 2 | 5 | 4 | 1 |
| :--- | :--- | :--- | :--- | :--- |
| 7 | 6 | 1 | 7 | 3 |
| 5 | 9 | 4 | 1 | 5 |
| 2 | 3 | 8 | 3 | 2 |
| 3 | 1 | 4 | 6 | 6 |$\quad=38$

