

CHAPTER -3

GIVE AND TAKE

2 MARK QUESTIONS

Q1. Try these on Kittu's home:

(a) 10 less than 34 is _____. **Ans:** We have to subtract 10 from 34. Therefore, 10 less than 34 is 24.

(b) $53 - 20 =$ _____

Ans: We have to subtract 20 from 53.

$$53 - 20 = 33$$

(c) 11 more than 31 is _____. **Ans:** We have to add 11 in 31. Therefore, 11 more than 31 is 42.

(d) 11 less than 66 is _____. **Ans:** We have to subtract 11 from 66. Therefore, 11 less than 66 is 55.

(e) $62 + 13 =$ _____

Ans: We have to add 13 in 62. Therefore, 62

$$62 + 13 = 75$$

(f) 23 less than 89 is _____. **Ans:** We have to subtract 23 from 89. Therefore, 23 less than 89 is 66

(g) 10 and 40 more is_____.

Ans: We have to add 10 to 40. Therefore, 10 and 40 more is 50.

(h) 9 added to 28 gives_____.**Ans:** We

have to add 9 for 28. Therefore, 9 added to 28 gives 37.

(i) The sum of 9 and 44 is_____.**Ans:** We

have to add 9 for 44. Therefore, the sum of 9 and 44 is 53.

(j) Reducing 98 by 34 gives_____.**Ans:** We

have to subtract 34 from 98. Therefore, reducing 98 by 34 gives 64.

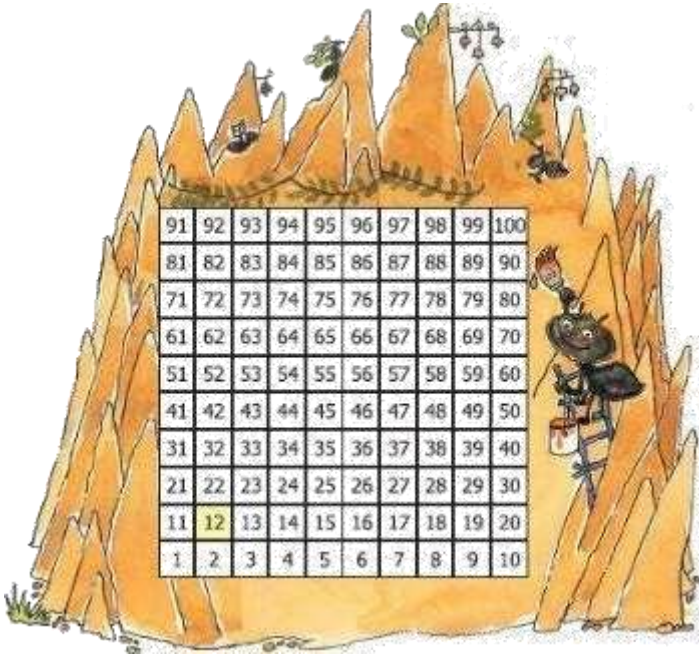
(k) 4 and 37 more is_____.**Ans:** We

have to add 37 in 4. Therefore, 4 and 37 more is 41.

(l) Take 35 away from 83. We get_____.**Ans:** We

have to subtract 35 from 83. Therefore, Take 35 away from 83. We get 48.

Q2.Hey! I have something more interesting for you. Ma told me, there are things to eat in some rooms. Help me find those room numbers. Mark them in my home. See what you get!



E.g., $47 = 37 + 10$

i. $37 + 9 = \underline{\quad}$

Ans: We have to add 37 in 9 to get the missing number. Therefore, 37

9 46+ =

ii. $62 - 30 = \underline{\quad}$

Ans: We have to subtract 30 from 62 to get the missing number. Therefore, 62

30 32- =

iii. $\underline{\quad} = 46 + 28$

Ans: We have to add 46 in 28 to get the missing number. Therefore, 74

46 28= +

iv. $\underline{\quad} = 87 - 14$

Ans: We have to subtract 14 from 87 to get the missing number. Therefore, 73

87 14= -

v. $62 - \underline{\hspace{2cm}} = 43$

Ans: We have to find a number so that subtracting that number from 62 will give 43. Therefore, subtract 43 from 62.

$$62 - 43 =$$

vi. $36 = \underline{\hspace{2cm}} - 8$

Ans: We have to find a number so that subtracting 8 from that number, we get 36 therefore, add 8 in 36.

Therefore, $36 + 8 =$

vii. $45 + \underline{\hspace{2cm}} = 99$

Ans: We have to find the number so that the sum of 45 and number should be 99. Therefore, subtract 45 from 99.

$$99 - 45 =$$

viii. $43 + \underline{\hspace{2cm}} = 74$

Ans: We have to find a number so that adding number in 43 and get 74 therefore, subtracting 43 from 74

$$74 - 43 =$$

ix. $\underline{\hspace{2cm}} + 26 = 75$

Ans: We have to find a number so that adding the number in 26 will give 75. Therefore, subtracting 26 from 75

$$75 - 26 =$$

x. $100 = \underline{\hspace{2cm}} + 50$

Ans: We have to find a number so that adding a number in 50 will give 100. Therefore, subtracting 50 from 100

$$100 - 50 =$$

xi. $\underline{\hspace{2cm}} - 1 = 1$

Ans: We have to find a number so that subtracting 1 from that number gives us

1. Therefore, we can put 2 in the blank to get,

$$2 - 1 =$$

xi. $57 - \underline{\quad} = 20$

Ans: We have to find a number so that subtracting that number from 57 will give us 20. Therefore, subtracting 20 from 57

$57 - 20 =$

Q4. Now work out the steps in your mind. Write the answers directly in the boxes.

i. $33 + 42 = \underline{\quad}$

Ans: $33 + 42 = 75$

ii. $19 + 61 = \underline{\quad}$

Ans: $19 + 61 = 80$

iii. $\underline{\quad} = 48 + 42$ **Ans:** 90

$42 = +$

iv. $\underline{\quad} = 33 + 27$ **Ans:** 60

$27 = +$

v. $\underline{\quad} = 34 + 63$ **Ans:** 97

$63 = +$

vi. $\underline{\quad} = 53 + 64$ **Ans:** 117

$64 = +$

vii. $55 + 25 = \underline{\quad}$

Ans: $55 + 25 = 80$

viii. $67 + 25 = \underline{\quad}$ **Ans:**

$$67\ 25\ 92 + =$$

ix. $72 + 56 = \underline{\hspace{2cm}}$

Ans: $72\ 56\ 128 + =$

Q5. A shopkeeper, Rafi had 153 candles. Paras gave him 237 more candles. How many candles does Rafi have now?

100	10	1
2	3	7
+	1	5
3	9	0

Ans: Rafi has 153 candles and Paras gave 237 candles. Total candles with Rafi is

100	10	1
2	3	7
+	1	5
3	9	0

$$237\ 153\ 390 + =$$

5 MARK QUESTIONS

1Q. A train compartment is carrying 132 people. Another compartment is carrying 129 People. In all, how many people are there in both the compartments?

Ans: First compartment has 132 people and Second compartment has 129 people.

Number of people in both the compartments = $132 + 129 = 261$ Therefore, there are 261 people in both the compartments.

2Q. Shanu found 138 pebbles. Karim found 44 pebbles. How many pebbles did they find in all?

100	10	1
1	3	8
+	4	4

Ans: Shanu has 138 pebbles. Karim has 44 pebbles.

Total number of pebbles both have

$$138 + 44 = 182$$

Therefore, Shanu and Karim found 182 pebbles together.

100	10	1
1	3	8
+	4	4
1	8	2

3Q. A teacher kept a note of which fruits students like in her school. This is what she found:

Student	Oranges	Mangoes	Total
Girls	136	240	
Boys	128	243	
Total			

Find out: (a) How many students in the school like oranges? Ans:

136 girls like oranges and 128 boys like oranges.

Total number of students who like oranges is $(136 + 128)$

i.e. 264.

(b) How many students in the school like mangoes? Ans: 240 girls

like mangoes and 243 boys like mangoes. Total number of students who like mangoes is $(240 + 243)$
i.e. 483

(c) Altogether, how many students are there in the school? Ans: 264

students like oranges and 483 students like mangoes.

Thus, the total number of students in the school is $264 + 483$

i.e. 747.

(d) Is the number of girls more than 350 or less than 350? Ans: 136

girls like oranges and 240 girls like mangoes.

Thus, the total number of girls in school is $136 + 240$

i.e. 376.

4Q.Practice Time

(i) $345 + 52$ Ans:

100	10	1
3	4	5
+	5	2
<div style="display: flex; justify-content: space-around; width: 100%;"> 3 9 7 </div>		

(ii) $492 + 29$ Ans:

100	10	1
1	1	
4	9	2
+	2	9
<div style="display: flex; justify-content: space-around; width: 100%;"> 5 2 1 </div>		

(iii) $245 + 93$ Ans:

100	10	1
1		
2	4	5
+	9	3
<div style="display: flex; justify-content: space-around; width: 100%;"> 3 3 8 </div>		

(iv) **643+345**

Ans:

	100	10	1
	6	4	3
+	3	4	5
	9	8	8

(v) **750+219**

Ans:

	100	10	1
	7	5	0
+	2	1	9
	9	6	9

(vi) **319+823**

Ans:

	1000	100	10	1
			1	
		3	1	9
+		8	2	3
	1	1	4	2

(vii) **804+406**

Ans:

	1000	100	10	1
			1	
		8	0	4
+		4	0	6
	1	2	1	0

(viii) **363+456**

Ans:

	100	10	1
	1		
	3	6	3
+	4	5	6
	8	1	9

(ix) 427+248

Ans:

	100	10	1
		1	
	4	2	7
+	2	4	8
	6	7	5

(x) 684+ 232

Ans:

	100	10	1
	1		
	6	8	4
+	2	3	2
	9	1	6

5Q.Do all the sums mentally:(a) 75+20=

Ans: 75 20 95+ =

(b) 90+60=

Ans: 90 60 150+ =

(c) 25+30+3

Ans: 25 30 3 58+ + =

(d) $9+40+31=$

Ans: 9 40 31 80+ + =

(e) $500+200 =$

Ans: 500 200 700+ =

(f) $400+350 =$

Ans: 400 350 750+ =

(g) $670+120 =$

Ans: 670 120 790+ =

(h) $380+210 =$

Ans: 380 210 590+ =

(i) $205+650 =$

Ans: 205 650 855+ =

(j) $128+600 =$

Ans: 128 600 728+ =

(k) $150+69=$

Ans: 150 69 219+ =

(l) $37+46+3 =$

Ans: 37 46 3 86+ + =

6Q. You can also play it. Here are the cards for you. Work out the combination.

Place the cards in the right boxes (a)





50		70		20		50		20		70
	+		=				-		=	
	+		=				-		=	

Ans:

50		70		20		50		20		70
20	+	50	=	70		70	-	50	=	20
50	+	20	=	70		70	-	20	=	50

Q7: The old deer said — we were 240 in number, now how many are we in all?


Ans:

Number of  and 
 Number of  and 

	100	10	1
	1	6	2
+		7	5
	2	3	7

Q8: See if you can do the same with these sums.

Ans:

$$37 + 22 = 30 + 7 + 20 + 2$$


$$= 50 + 7 + 2$$




$$= 50 + 9 = 59$$

$$73 + 24 = 70 + 3 + 20 + 4$$



$$= 90 + 3 + 4$$


$$= 90 + 7 = 97$$

