

Name:	Grade: 2 (Boys/Girls)
Date:	Subject: Math

I. Subtract the following:

a) $11 - 4 =$ _____

b) $16 - 9 =$ _____

c) $18 - 9 =$ _____

d) $12 - 8 =$ _____

II. Use any strategy to add or subtract:

a) $18 - 9 =$ _____

b) $8 + 7 =$ _____

c) $17 - 8 =$ _____

d) $9 + 6 =$ _____

e) $20 - 10 =$ _____

f) $10 + 9 =$ _____

III. Write an equation to solve each problem:

a) Jack has 13 brushes. Igor has 6 brushes. How many fewer brushes does Igor have than Jack?

Ans : _____  _____ = _____ fewer brushes

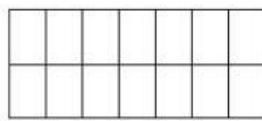
b) Sam has 5 red tomatoes and 3 green tomatoes. How many tomatoes does he have in all?

Ans: _____  _____ = _____ Tomatoes

IV. Look at the numbers then Circle even or odd:

a)

14

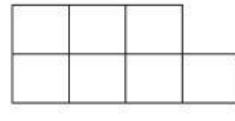


Odd

Even

b)

7



Odd

Even

_____ + _____ = _____

_____ + _____ = _____

c) 17

Odd Even

$$\underline{\quad} + \underline{\quad} = \underline{\quad}$$

d) 10

Odd Even

$$\underline{\quad} + \underline{\quad} = \underline{\quad}$$

V. Write two equations that match each array:



By rows $\underline{\quad} + \underline{\quad} = \underline{\quad}$

By columns $\underline{\quad} + \underline{\quad} + \underline{\quad} + \underline{\quad} = \underline{\quad}$



By rows $\underline{\quad} + \underline{\quad} + \underline{\quad} = \underline{\quad}$

By columns $\underline{\quad} + \underline{\quad} + \underline{\quad} + \underline{\quad} = \underline{\quad}$

VI. Add using the hundred chart. Draw arrows on the chart if needed:

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50

a. $17 + 32 = \underline{\quad}$

b. $28 + 21 = \underline{\quad}$

c. $33 + 9 = \underline{\quad}$

d. $18 + 11 = \underline{\quad}$

VII. Use an open number line to find each sum:

a) $35 + 20 =$ _____



b) $46 + 40 =$ _____



c) $30 + 10 =$ _____



a) $34 + 15 =$ _____



b) $28 + 16 =$ _____



VIII. Break apart numbers to find each sum.

a) $23 + 26 =$ _____

b) $51 + 16 =$ _____

c) $76 + 11 =$ _____

d) $34 + 6 =$ _____

IX. Find each sum. Use any strategy:

a) $14 + 32 =$ _____

b) $35 + 6 =$ _____

c) $57 + 12 =$ _____

d) $14 + 58 =$ _____

X. Solve the problems below:

1. Erwin sees 23 birds in a tree. Then 18 more birds come. How many birds does Erwin see now?

Ans: _____

2. There are 21 more green crayon than blue crayons. There are 14 blue crayons. How many green crayon are there?

Ans _____

XI. Use partial sum to add (Use place value blocks):

a) $34 + 25 =$ _____

Tens	Ones
3	4
2	5

b) $48 + 28 =$ _____

Tens	Ones
4	2
8	8

XII. Write the addition problem. Use the place value to show your sum:

a) $36 + 29 =$

Tens	Ones
<input type="text"/>	
3	6
2	9

b) $59 + 13 =$

Tens	Ones
<input type="text"/>	
5	9
1	3

c) $24 + 35 =$

Tens	Ones
<input type="text"/>	
2	4
3	5

XIII. Add and circle the two digits you added first:

a) 55

7
+ 24

b) 25

21
+32

c) 13

33
+25

d) 22

14
+ 22

XIV. Add the following:

a)
$$\begin{array}{r} 28 \\ + 8 \\ \hline \end{array}$$

b)
$$\begin{array}{r} 20 \\ 16 \\ + 16 \\ \hline \end{array}$$

c)
$$\begin{array}{r} 36 \\ 4 \\ + 28 \\ \hline \end{array}$$

d)
$$\begin{array}{r} 33 \\ 27 \\ + 18 \\ \hline \end{array}$$

XV. Use an open number line to find each difference:

a) $60 - 40 = \underline{\hspace{2cm}}$



b) $42 - 30 = \underline{\hspace{2cm}}$



XVI. Subtract using the hundred chart. Draw arrows if needed:

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50

a) $47 - 22 = \underline{\hspace{2cm}}$

b) $35 - 13 = \underline{\hspace{2cm}}$

c) $39 - 17 = \underline{\hspace{2cm}}$

d) $25 - 22 = \underline{\hspace{2cm}}$

XVII. Subtract then break apart the number you are subtracting:

a) $32 - 13 =$ _____

b) $61 - 47 =$ _____

c) $46 - 17 =$ _____

d) $82 - 39 =$ _____

e) $58 - 11 =$ _____

f) $65 - 21 =$ _____

g) $33 - 27 =$ _____

h) $42 - 25 =$ _____

Best of Luck!