



Name: \_\_\_\_\_

Subject: Math

Class: Grade1 ( A , B ,C)

Date: \_\_\_\_\_

worksheet #3

Teacher: Nancy Alfarah

1) Fill in the blanks with correct answer

one four eight ten three

nine seven two six five

1 2 3 4 5

one two three four five

6 7 8 9 10

six seven eight nine ten

2) Answer the following problem.

$$4 + 3 = \underline{\underline{7}}$$

$$6 + 1 = \underline{\underline{7}}$$

$$5 + 2 = \underline{\underline{7}}$$

$$2 + 3 = \underline{\underline{5}}$$

$$0 + 5 = \underline{\underline{5}}$$

$$4 + 2 = \underline{\underline{6}}$$

3) Answer the following problem.

Note :  Step-by-Step for Parents

1. Say the problem aloud.

Example: “13 + 8”

2. Identify the bigger number.

Ask your child: “Which number is bigger, 13 or 8?”

→ Child answers: “13.”

3. Put the big number in your brain.

Say: “Okay, let’s put 13 in our brain.”

(They can tap their head to make it fun!)

4. Put the small number in your hand.

Say: “Now we’ll put 3 in our hand.”

(They can hold up 3 fingers.)

5. Count on from the big number.

$13 + 8 = 21$	$17 + 1 = 18$	$10 + 8 = 18$
$15 + 3 = 18$	$13 + 5 = 18$	$11 + 5 = 16$
$18 + 2 = 20$	$12 + 2 = 14$	$17 + 2 = 19$
$11 + 5 = 16$	$14 + 5 = 19$	$13 + 3 = 16$

4) Answer the following problem by adding 3 numbers.

Note :  Step-by-Step for Parents

1. Show the problem.

Example:  $8 + 2 + 6$

2. Circle the first two numbers.

Say: "Let's circle 8 and 2 — these are the first two we'll add."

3. Add those two numbers first.

Ask: "What is  $8 + 2$ ?"

→ "10"

Write that under the numbers

4. Bring down the next number.

Now the problem becomes  $10 + 6$ .

5. Count on to add the last number.

Say: "Put 10 in your brain, 6 in your hand, and count on."

The answer is 10.

6. Say the full number sentence aloud.

" $8 + 2 + 6 = 16$ "

$$\textcircled{8 + 2} + 6 =$$

$$10 + 6 = 16$$

$8 + 2 + 6 =$	$4 + 5 + 6 =$	$1 + 2 + 9 =$
$7 + 1 + 3 =$	$5 + 3 + 5 =$	$5 + 5 + 6 =$
$4 + 5 + 6 =$	$3 + 2 + 7 =$	$8 + 2 + 1 =$
$5 + 5 + 6 =$	$2 + 8 + 6 =$	$5 + 4 + 1 =$


5) Answer the following problem by adding 4 numbers.

$$1 + 3 + 9 + 3 =$$

$$4 + 12 = 16$$

$1 + 3 + 9 + 3 = 16$	$5 + 3 + 5 + 3 = 16$
$2 + 4 + 8 + 4 = 18$	$6 + 1 + 4 + 1 = 12$
$3 + 5 + 7 + 5 = 20$	$7 + 2 + 3 + 2 = 14$
$4 + 2 + 6 + 2 = 14$	$8 + 1 + 2 + 1 = 12$

6) Answer the following problems.

$\begin{array}{r} 36 \\ + 31 \\ \hline 67 \end{array}$	$\begin{array}{r} 25 \\ + 40 \\ \hline 65 \end{array}$	$\begin{array}{r} 74 \\ + 24 \\ \hline 98 \end{array}$
$\begin{array}{r} 52 \\ + 47 \\ \hline 99 \end{array}$	$\begin{array}{r} 33 \\ + 50 \\ \hline 83 \end{array}$	$\begin{array}{r} 56 \\ + 12 \\ \hline 68 \end{array}$
$\begin{array}{r} 34 \\ + 63 \\ \hline 97 \end{array}$	$\begin{array}{r} 43 \\ + 22 \\ \hline 65 \end{array}$	

## 7) Find the missing numbers.

Note : while underlining the digits to show which are tens (t) and which are ones (o) — then write the letters *t* and *o* under them to make the place values clear the add the tens together and the ones together .

$$\begin{array}{r} \underline{25} + \underline{14} = \underline{3} \underline{9} \\ \text{T O} \quad \text{T O} \quad \text{T} \quad \text{O} \end{array}$$

**T=TENS**

**O=ONES**

<b>25 + 14 = 39</b>	<b>12 + 25 = 37</b>
<b>23 + 24 = 47</b>	<b>15 + 62 = 73</b>
<b>36 + 12 = 48</b>	<b>63 + 22 = 85</b>
<b>54 + 23 = 77</b>	<b>24 + 24 = 48</b>

**Material from learners book and workbook**



**8** Find the totals.

a  $9 + 6 + 1 =$  16    b  $5 + 7 + 5 =$  17    c  $7 + 4 + 3 =$  14

### Exercise 10.1

**1** Add two 2-digit numbers.  
Use some objects on the place value grid to help you calculate.

a  $21 + 47$   
 $= 68$

b  $35 + 62$   
 $= 97$

c  $54 + 32$   
 $= 86$

d 
$$\begin{array}{r} 64 \\ + 25 \\ \hline 89 \end{array}$$

e 
$$\begin{array}{r} 71 \\ + 16 \\ \hline 87 \end{array}$$

f 
$$\begin{array}{r} 46 \\ + 32 \\ \hline 78 \end{array}$$

### 5 Working with numbers to 100

**2** Find the totals.

a  $41 + 6 =$  47    b  $35 + 4 =$  39    c  $73 + 4 =$  77

d  $62 + 7 =$  69    e  $37 + 2 =$  39    f  $53 + 3 =$  56

**3** Find the totals.

a 
$$\begin{array}{r} 64 \\ + 5 \\ \hline 69 \end{array}$$
    b 
$$\begin{array}{r} 71 \\ + 6 \\ \hline 77 \end{array}$$
    c 
$$\begin{array}{r} 46 \\ + 2 \\ \hline 48 \end{array}$$



4 Find the totals.

a  $57 + 10 =$ 

6	7
T	o

b  $34 + 10 =$ 

4	4
T	o

c  $79 + 10 =$ 

8	9
T	o

d  $48 + 20 =$ 

6	8
T	o

e  $65 + 20 =$ 

8	5
T	o

f  $26 + 30 =$ 

5	6
T	o



5 Find the totals.

a 
$$\begin{array}{r} 37 \\ + 10 \\ \hline 47 \end{array}$$

b 
$$\begin{array}{r} 61 \\ + 20 \\ \hline 81 \end{array}$$

c 
$$\begin{array}{r} 56 \\ + 30 \\ \hline 86 \end{array}$$

3 Find the totals. You can use the number line in question 4 to help you.

a  $25 + 4 =$ 

29
----

b  $42 + 5 =$ 

47
----

c  $51 + 7 =$ 

58
----

d  $33 + 6 =$ 

39
----

**OT**

11 Find the totals.

$$\text{a } 3 + 6 + 7 = \boxed{16}$$

$$\text{b } 0 + 7 + 10 = \boxed{17}$$

$$\text{c } 1 + 5 + 8 = \boxed{14}$$

$$\text{d } 2 + 9 + 5 = \boxed{16}$$

**Challenge****OT**

12 Find the totals.

$$\begin{array}{r} \text{a } 58 \\ + 20 \\ \hline 78 \end{array}$$

$$\begin{array}{r} \text{b } 62 \\ + 7 \\ \hline 69 \end{array}$$

$$\begin{array}{r} \text{c } 46 \\ + 20 \\ \hline 66 \end{array}$$

$$\begin{array}{r} \text{d } 83 \\ + 6 \\ \hline 89 \end{array}$$

$$\begin{array}{r} \text{e } 55 \\ + 30 \\ \hline 85 \end{array}$$

$$\begin{array}{r} \text{f } 71 \\ + 8 \\ \hline 79 \end{array}$$



**OT**  6 Find the total of each set of three numbers.

a  $5 + 5 + 5 =$  15

b  $6 + 5 + 4 =$  15

c  $8 + 4 + 2 =$  14

### Practice

**OT** 7 Find the totals.

a  $64 + 5 =$  69

b  $31 + 8 =$  39

c 
$$\begin{array}{r} 84 \\ + 3 \\ \hline 87 \end{array}$$

d 
$$\begin{array}{r} 92 \\ + 6 \\ \hline 98 \end{array}$$

**OT** 8 Find the totals.

a  $89 + 10 =$  99

b  $26 + 20 =$  46

c 
$$\begin{array}{r} 68 \\ + 20 \\ \hline 88 \end{array}$$

d 
$$\begin{array}{r} 77 \\ + 10 \\ \hline 87 \end{array}$$