



Mathematics

Class = 1



CHAPTER → 7

NUMBERS FROM FIFTY-ONE
TO
ONE HUNDRED



• 8 × 9

Numeral-Number Name

Tick (✓) the correct option :

1. What is the number name of 72 ?

Seventy-four

☐

Seventy-two

☐

Seventy-six

☐

2. What is the numeral for eighty-eight ?

80

☐

87

☐

88

☐

1 2 3 4 5 6 7 8 9 0 + =

3. What is the number name of 69 ?

Sixty-nine

☐

Sixty-four

☐

Sixty-eight

☐

4. What is the numeral for ninety-six ?

85

☐

95

☐

96

☐

5. What is the number name of 54 ?

Fifty-six

☐

Seventy-four

☐

Fifty-four

☐

1

2

3

4

5

6

7

8

9

0

+

=

10

Match the following :

57

72

96

89

67

81

78

Eighty-nine

Seventy-eight

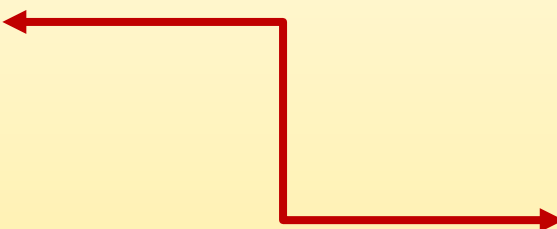
Fifty-seven

Seventy-two

Sixty-seven

Ninety-six

Eighty-one



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1

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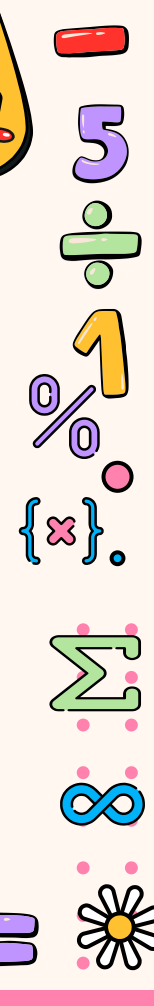
=

Write in figures :

Number Name	Numeral	Number Name	Numeral
Fifty-one	51	Seventy	
Fifty-three		Eighty-nine	
Sixty-five		Fifty-eight	
Seventy-nine		Seventy-two	
Eighty-two		Sixty-four	

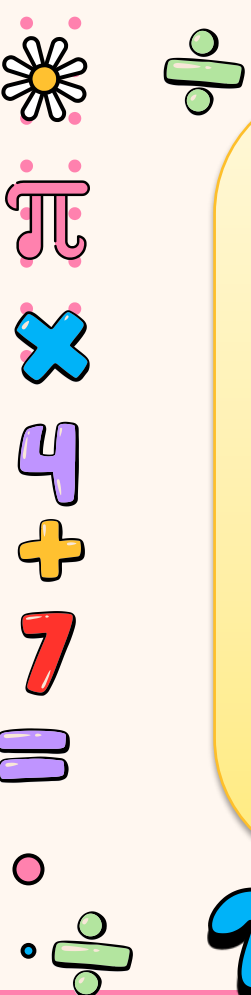

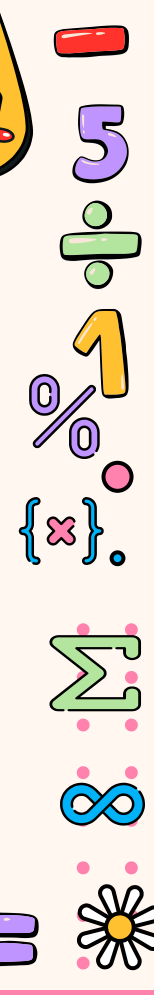
1 2 3 4 5 6 7 8 9 0 + =






Number Name	Numeral	Number Name	Numeral
Ninety-nine		Ninety-five	
Seventy-three		Seventy-four	
Ninety		Sixty-nine	
Eighty		Eighty-eight	
Fifty-two		Ninety-one	
Fifty-nine		Eighty-five	

1 2 3 4 5 6 7 8 9 0 + =

Number Name	Numeral	Number Name	Numeral
Eighty-Seven		Eighty-one	
Ninety-nine		Ninety-two	
Seventy-one		Ninety-Six	
Fifty-five		Eighty-Six	
Ninety-eight		One hundred	



Fill in the boxes :

1 more than 92 is

1 more than 57 is

1 more than 64 is

1 more than 72 is

1 more than 66 is



Fill in the boxes :

1 more than 55 is

1 more than 68 is

1 more than 82 is



-

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Σ

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1

2

3

4

5

6

7

8

9

0

+

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Fill in the boxes :

1 less than 63 is

1 less than 57 is

1 less than 53 is

1 less than 74 is

1 less than 61 is



-

5

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1

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{x}

Σ

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1

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3

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6

7

8

9

0

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Fill in the boxes :

1 less than 68 is

1 less than 72 is

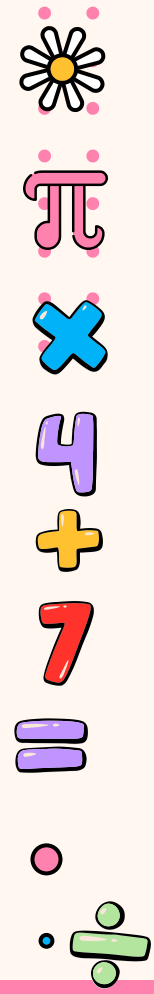
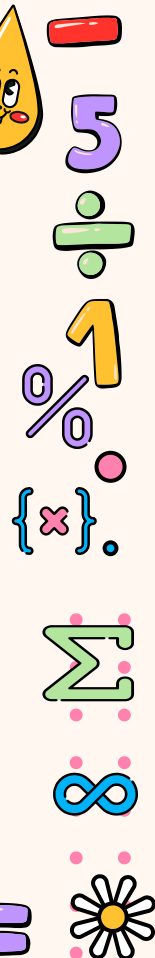
1 less than 79 is



What comes ?

What comes just after ?		What comes just before?		What comes between ?		
64	65	56	57	50	51	52
62			76	58		60
93			68	76		78
68			59	63		65
75			62	81		83
69			76	75		77
67			54	88		90

1 2 3 4 5 6 7 8 9 0 + =



First, fill in the boxes. Then, cross (x) every second number :

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
	22			25					30
		33							40
41			44						50
	52			55					60
					66				70
		73							80
	82								90
				95					100

1 2 3 4 5 6 7 8 9 0 + =

Now, write down the crossed (x) numbers below :

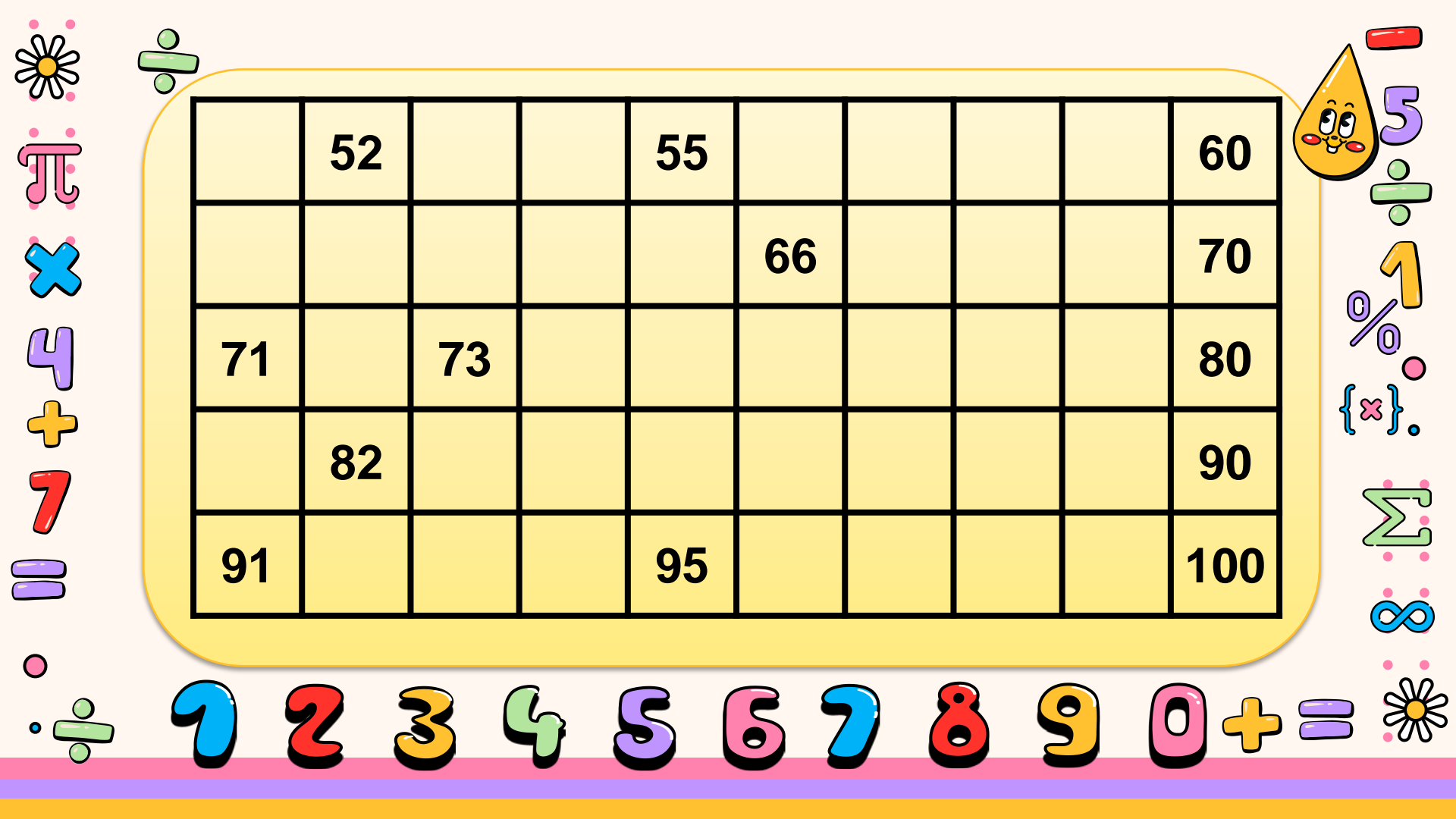
2	4	6	8	10					

1 2 3 4 5 6 7 8 9 0 + =

First, fill in the boxes. Then, tick (✓) every third number and cross (x) every fourth number :

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16				20
	22			25					30
		33							40
41									50

1 2 3 4 5 6 7 8 9 0 + =



	52			55					60
					66				70
71		73							80
	82								90
91				95					100

Now, write all the above ticked (✓) numbers below :

3	6	9	12	15					

1 2 3 4 5 6 7 8 9 0 + =

Now, write all the above crossed (x) numbers below :

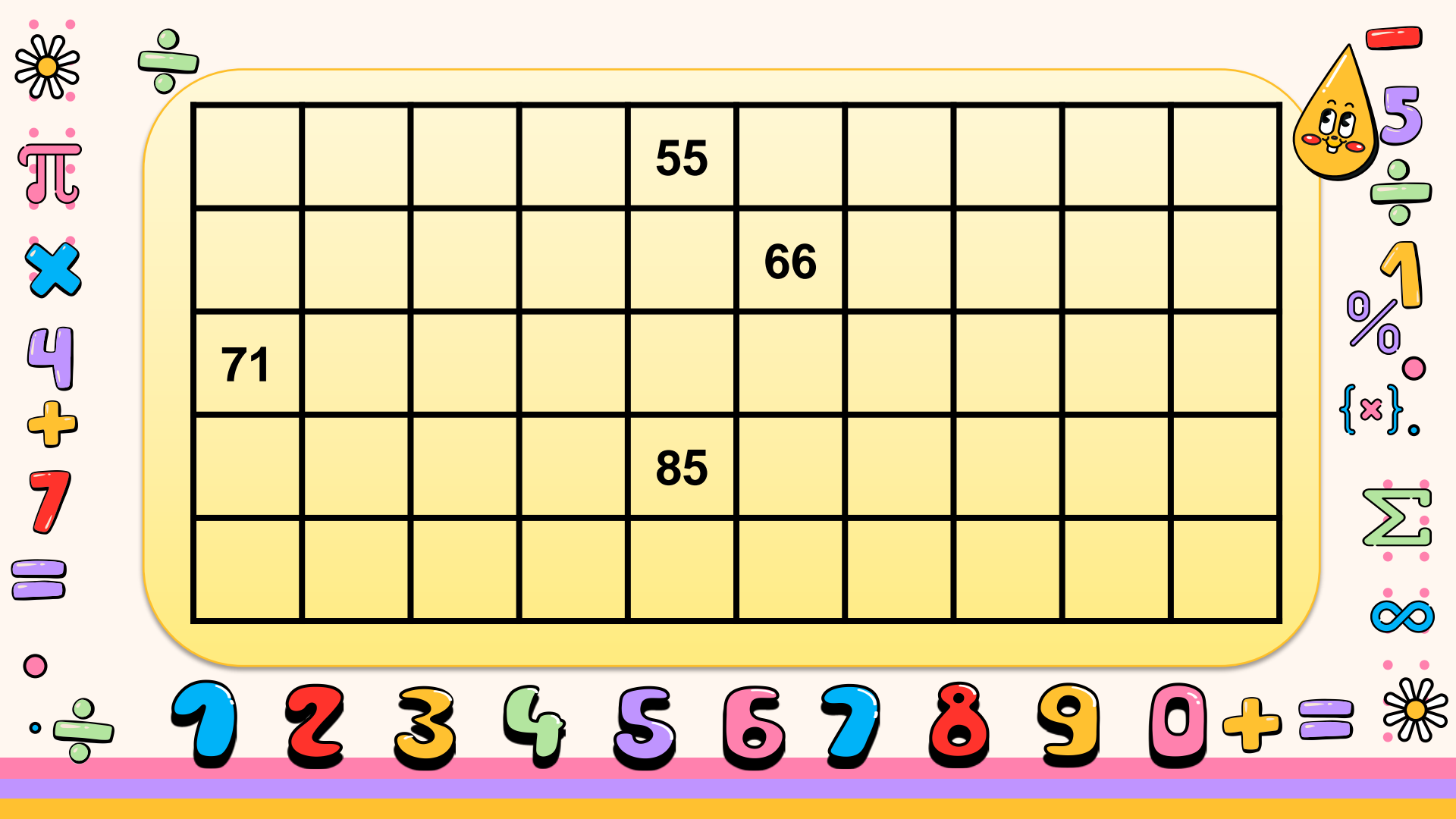
4	8	12	16						

1 2 3 4 5 6 7 8 9 0 + =

First, fill in the boxes. Then, tick (✓) every fifth number and cross (X) every tenth number :

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
				25					
									40
41				45					

1 2 3 4 5 6 7 8 9 0 + =



Now, write all the above ticked (✓) numbers below :

5	10	15	20						

1 2 3 4 5 6 7 8 9 0 + =

Now, write all the above crossed (x) numbers below :

10	20								

1 2 3 4 5 6 7 8 9 0 + =

Counting by 5s fill in the boxes:

5	10	15	20	25	30	35	40	45	50
15	20					45			
25	30	35							70
40	45								85
0	7	12							47
11	16	21							56
23	28								68
42	47								87

1 2 3 4 5 6 7 8 9 0 + =

Counting forward or backward by 10s fill in the boxes :

10	20	30	40	50	60	70	80	90	100
5	15								95
92		72							2
99		79							9
3			33					83	93

1 2 3 4 5 6 7 8 9 0 + =



THANKS!

1 2 3 4 5 6 7 8 9 0

+ - > < ÷ ×



5 ÷ 1

•

•

•

4 + 7

•

Expanded Form

A two-digit number has two places : **tens** and **Ones**

For example :

In the number

3 is at the
Tens place.

2 is at the
ones place.

Tens	Ones
3	2

Thus, $32 = 3 \text{ tens} + 2 \text{ ones} = 30 + 2$.

1 2 3 4 5 6 7 8 9 0 + =

Fill in the boxes :

$$38 = \boxed{3} \text{ tens} + \boxed{8} \text{ ones}$$

$$20 = \boxed{} \text{ tens} + \boxed{} \text{ ones}$$

$$24 = \boxed{} \text{ tens} + \boxed{} \text{ ones}$$

$$42 = \boxed{} \text{ tens} + \boxed{} \text{ ones}$$

$$26 = \boxed{} \text{ tens} + \boxed{} \text{ ones}$$

$$56 = \boxed{} \text{ tens} + \boxed{} \text{ ones}$$

$$36 = \boxed{} \text{ tens} + \boxed{} \text{ ones}$$



76 = tens + ones

59 = tens + ones

82 = tens + ones

74 = tens + ones

28 = tens + ones

96 = tens + ones

52 = tens + ones



Write 'yes' or 'no' for the following statements :

1). $27 = 2 \text{ tens} + 7 \text{ ones}$

Yes

2). $89 = 8 \text{ ones} + 9 \text{ tens}$

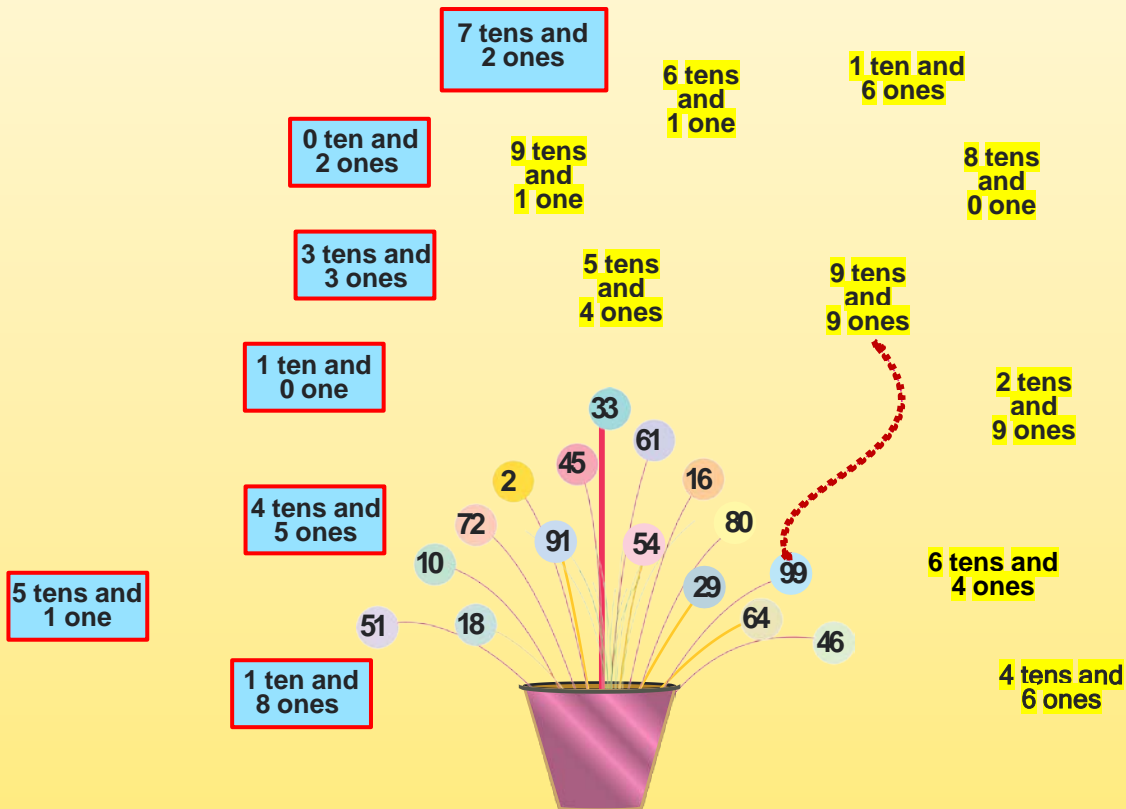
3). $74 = 7 \text{ tens} + 4 \text{ ones}$

4). $69 = 6 \text{ ones} + 9 \text{ ones}$

5). $38 = 3 \text{ tens} + 8 \text{ ones}$

1 2 3 4 5 6 7 8 9 0 + =

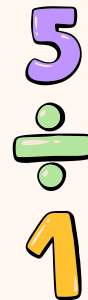
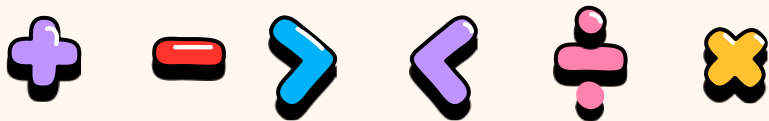
Draw lines to match :





THANKS!

1 2 3 4 5 6 7 8 9 0



Addition of Tens and Ones

Add 20 and 5.

$$\begin{array}{r} 20 \\ + 5 \\ \hline 25 \end{array}$$

2 tens

5 Ones

Now, 2 tens + 5 ones = $20 + 5 = 25$.



Fill in the boxes:

$$2 \text{ tens} + 3 \text{ ones} = \boxed{20} + \boxed{3} = \boxed{23}$$

$$2 \text{ tens} + 8 \text{ ones} = \boxed{} + \boxed{} = \boxed{}$$

$$3 \text{ tens} + 2 \text{ ones} = \boxed{} + \boxed{} = \boxed{}$$

$$3 \text{ tens} + 1 \text{ ones} = \boxed{} + \boxed{} = \boxed{}$$

$$2 \text{ tens} + 0 \text{ ones} = \boxed{} + \boxed{} = \boxed{}$$



÷

Fill in the boxes:

5 tens + 1 ones = + =

2 tens + 6 ones = + =

6 tens + 4 ones = + =

7 tens + 9 ones = + =

3 tens + 8 ones = + =



1

2

3

4

5

6

7

8

9

0

+

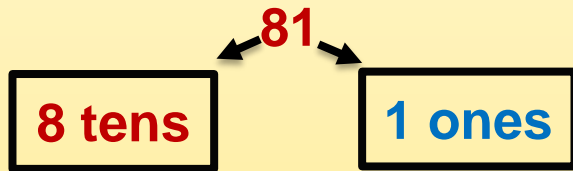
=



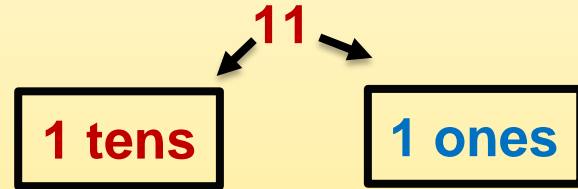
Adding Tens to Tens and Ones to Ones

EXAMPLES :

1. Add **81** and **11** .



+



Add ones to ones :

1 ones

+

1 ones

=

2 ones

Add ones to tens :

8 tens

+

1 tens

=

9 tens

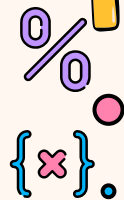
1 2 3 4 5 6 7 8 9 0 + =

Now, we have

$$\begin{array}{r} 81 \longrightarrow \\ + 11 \longrightarrow \\ \hline 92 \longleftarrow \\ \hline \end{array} +$$

Tens	Ones
8	1
1	1
9	2

Thus, $81 + 11 = 92$.



1 2 3 4 5 6 7 8 9 0 + =

2. Add **38** and **21**.

Diagram illustrating the addition of 38 and 21:

$$\begin{array}{r} 38 \\ +21 \\ \hline 59 \end{array}$$

Annotations:

- Left bracket: Add ones to ones.
- Right bracket: Add ones to ones.

Thus, $38 + 21 = 59$.



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1 2 3 4 5 6 7 8 9 0 + =

3. Add **38** and **12**.

Add ones to ones.

$$\begin{array}{r} 38 \\ +12 \\ \hline 95 \end{array}$$

Add ones to ones.

Thus, $83 + 12 = 95$.

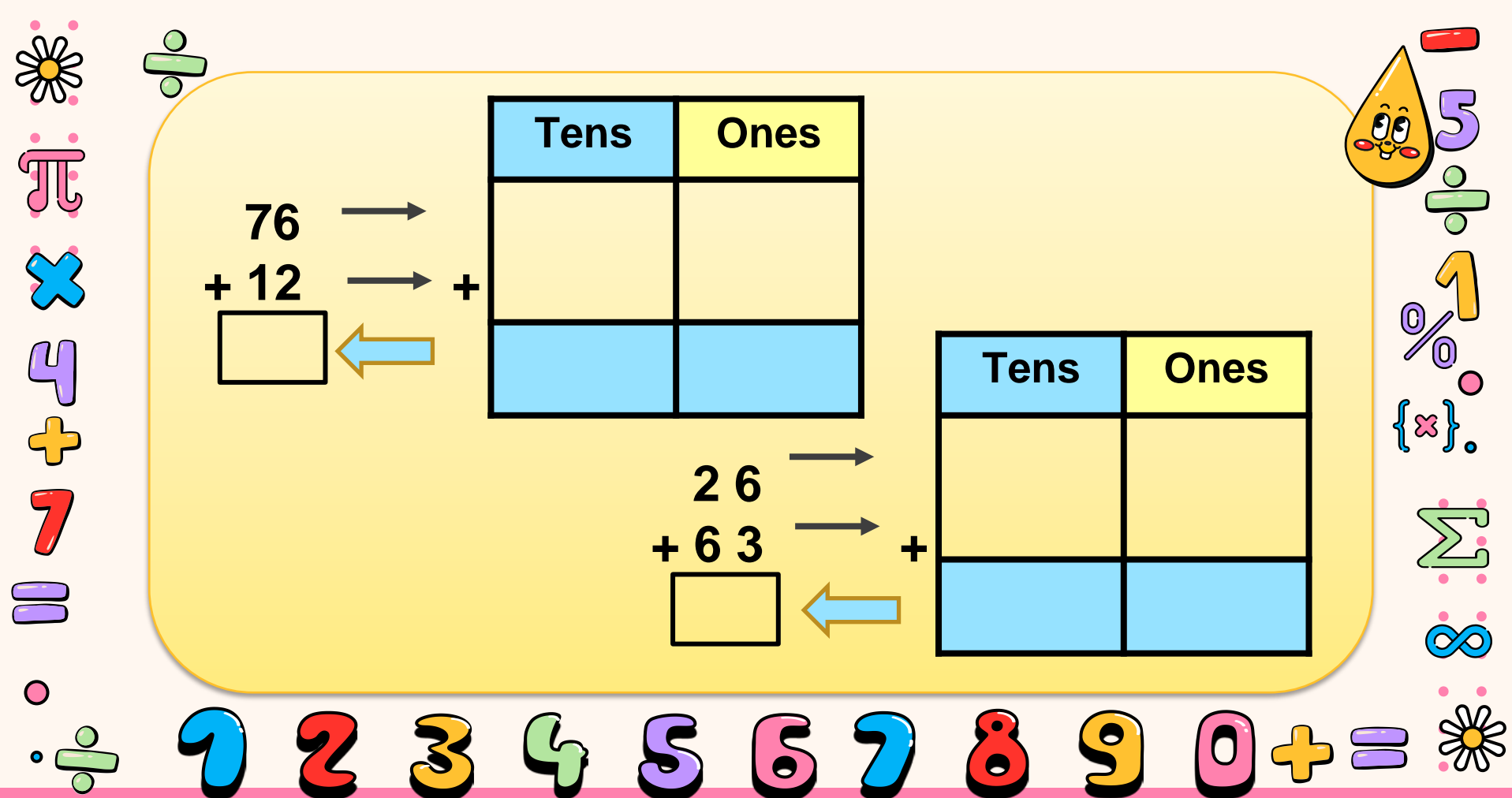


Add and fill in the placeholders:

$$\begin{array}{r} 44 \\ + 25 \\ \hline 69 \end{array}$$

Tens	Ones
4	4
2	5
6	9

1 2 3 4 5 6 7 8 9 0 + =



25

+ 54

→

→

←

Tens	Ones

25

+ 24

→

→

←

Tens	Ones

÷

5

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1

2

3

4

5

6

7

8

9

0

+

=

1

2

3

4

5

6

7

8

9

0

+

=

Add and write the answers in the boxes :

Tens Ones

2

4

+ 3

2

5

6

Tens Ones

2

2

+ 2

5

Tens Ones

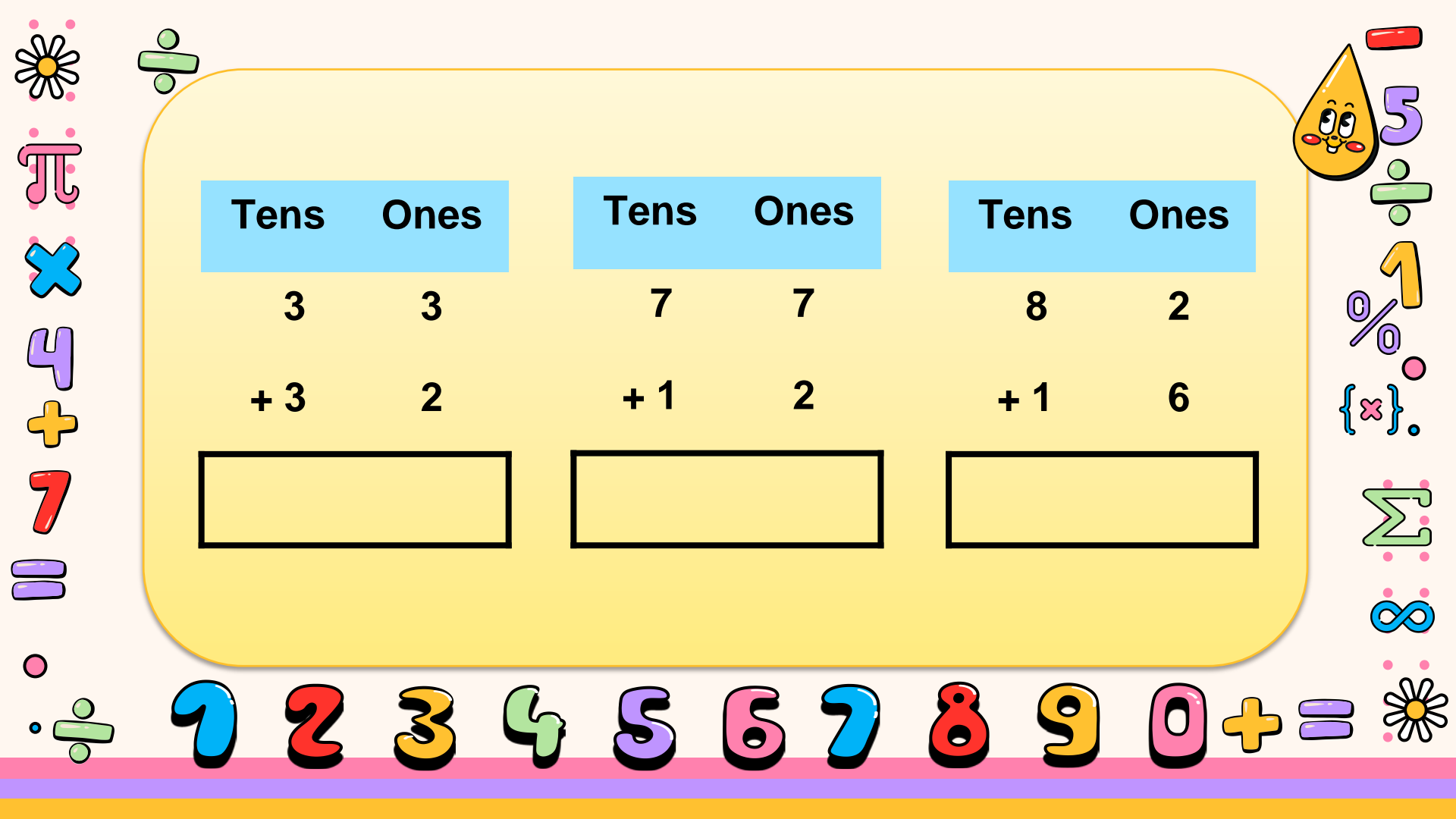
6

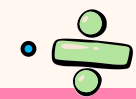
3

+ 1

4

1 2 3 4 5 6 7 8 9 0 + =





Tens	Ones
2	2
+ 7	4
<div></div>	

Tens	Ones
6	2
+ 2	4
<div></div>	

Tens	Ones
4	2
+ 3	3
<div></div>	

1

2

3

4

5

6

7

8

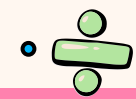
9

0

+

=





1 2 3 4 5 6 7 8 9 0 + =



Tens	Ones
5	3
+ 2	4
<div></div>	

Tens	Ones
7	6
+ 2	2
<div></div>	

Tens	Ones
6	2
+ 2	6
<div></div>	

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Tens

Ones

7

4

+ 1

5

Tens

Ones

2

1

+ 6

7

Tens

Ones

6

0

+ 2

9

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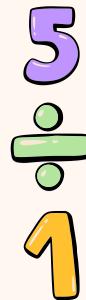
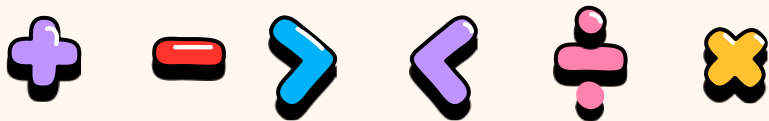
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THANKS!

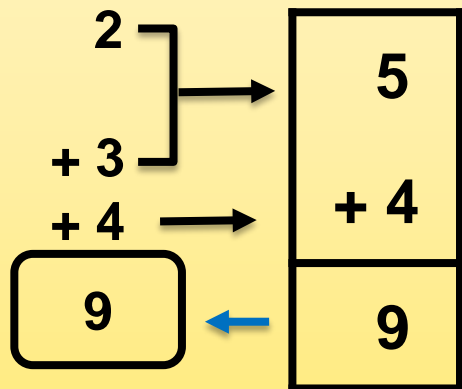
1 2 3 4 5 6 7 8 9 0



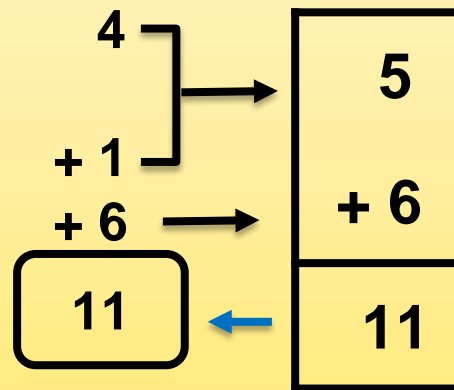
Addition of Three 1 - Digit Numbers

EXAMPLES :

1. Add 2, 3 and 4.



2. Add 4, 1 and 6.



1 2 3 4 5 6 7 8 9 0 + =

Add the following :

7
+ 2
+ 4

4
+ 2
+ 8

8
+ 4
+ 6



1 2 3 4 5 6 7 8 9 0 + =



Add the following :

$$\begin{array}{r} 3 \\ + 2 \\ + 5 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ + 5 \\ + 7 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ + 5 \\ + 6 \\ \hline \end{array}$$

1 2 3 4 5 6 7 8 9 0 + =



5 ÷

1 % { × } .

Σ

∞



Add the following :

$$\begin{array}{r} 7 \\ + 5 \\ + 6 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ + 2 \\ + 6 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ + 6 \\ + 9 \\ \hline \end{array}$$

1 2 3 4 5 6 7 8 9 0 + =



5



1

%

{ x } .

Σ

∞



Add the following :

$$\begin{array}{r} 2 \\ + 7 \\ + 6 \\ \hline \end{array} \rightarrow \begin{array}{|c|} \hline \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ + 3 \\ + 7 \\ \hline \end{array} \rightarrow \begin{array}{|c|} \hline \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ + 7 \\ + 6 \\ \hline \end{array} \rightarrow \begin{array}{|c|} \hline \\ \hline \\ \hline \end{array}$$

1 2 3 4 5 6 7 8 9 0 + =



5 ÷

1

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{ × } .

Σ

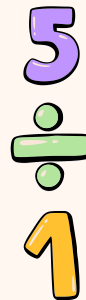
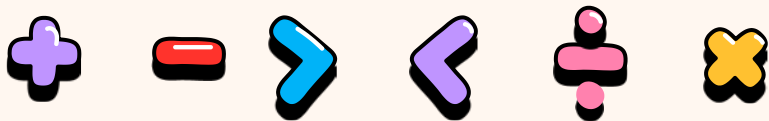
∞





THANKS!

1 2 3 4 5 6 7 8 9 0



Addition of Three 2 - Digit Numbers

EXAMPLES : Add 21, 16 and 32.

Tens		Ones
2		1
+ 1		+ 6
+ 3		+ 2
<hr/>		<hr/>
6		9
<hr/>		<hr/>

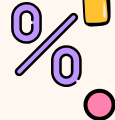
	21	
	+ 16	
	+ 32	
Add tens to tens.	<hr/>	Add ones to ones.
	69	
	<hr/>	

Thus, $21 + 16 + 32 = 69$.

1 2 3 4 5 6 7 8 9 0 + =

Add the following :

20	40	14	23	12
+ 16	+ 25	+ 62	+ 41	+ 22
+ 33	+ 10	+ 20	+ 15	+ 12
69				



1 2 3 4 5 6 7 8 9 0 + =

Add the following :

32	50	43	30	46
+ 23	+ 14	+ 12	+ 15	+ 10
+ 10	+ 20	+ 13	+ 43	+ 30
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>



1 2 3 4 5 6 7 8 9 0 + =

Add and write the answers in the boxes :

$6 + 4 + 4 =$

$2 + 8 + 3 =$

$2 + 8 + 6 =$

$6 + 4 + 2 =$

$6 + 8 + 6 =$

$8 + 5 + 4 =$

$20 + 5 + 3 =$

$6 + 10 + 3 =$

$9 + 5 + 4 =$

$6 + 0 + 10 =$

$46 + 1 + 2 =$

$41 + 5 + 3 =$



5



1

%

{x}

Σ

∞



1

2

3

4

5

6

7

8

9

0

+

=

Add and write the answers in the boxes :

$4 + 4 + 8 =$

$2 + 4 + 2 =$

$8 + 6 + 2 =$

$2 + 3 + 8 =$

$4 + 2 + 5 =$

$4 + 12 + 2 =$

$24 + 2 + 3 =$

$3 + 11 + 4 =$

$25 + 2 + 1 =$

$3 + 24 + 0 =$



Tick (✓) the correct option :

1). $5 + 0 + 4 = ?$

4 ☐

9 ☐

5 ☐

2). $21 + 4 + 2 = ?$

21 ☐

2 ☐

27 ☐

3). $4 + 4 + 21 = ?$

33 ☐

21 ☐

29 ☐

1 2 3 4 5 6 7 8 9 0 + =



5

÷

1

%

{ × }

Σ

∞



4). $6 + 23 + 0 = ?$

24

29

18

5). $4 + 0 + 75 = ?$

79

78

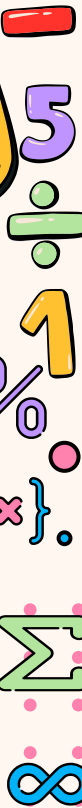
80

1 2 3 4 5 6 7 8 9 0 + =

Word Problems :

1. Geeta had 6 pens. She bought 8 pens more. How many pens does she have now ?

6
+ 8
14



2. Yogesh had 6 apples with him.
His sister gave him 8 apples more.
How many apples does he have now ?



3. There are 4 glasses on a tray.
Uday puts 6 more glasses on the tray.
How many glasses are there in all ?



Solve and tick (✓) the correct one.

1. In a basket, there are 9 apples and 7 mangoes.
How many fruits are there in all in the basket ?

16 ☐

15 ☐

17 ☐

1 2 3 4 5 6 7 8 9 0 + =

2. Rakesh had 8 rupees with him. He got 11 rupees more on his birthday. How much rupees does he have now ?

Rs 20

Rs 16

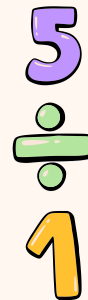
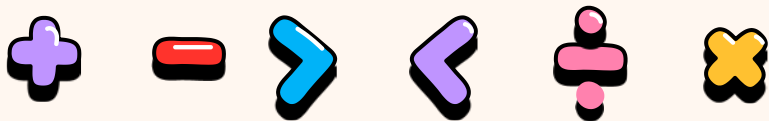
Rs 19

1 2 3 4 5 6 7 8 9 0 + =



THANKS!

1 2 3 4 5 6 7 8 9 0



Subtraction in Short Way

EXAMPLES :

1. Subtract **23** from **48**.

Tens	Ones
4	8
- 2	3
2	5

Working

Subtracting ones digits

$$8 \text{ Ones} - 3 \text{ Ones} = 5 \text{ Ones}$$

Subtracting tens digits

$$4 \text{ tens} - 2 \text{ tens} = 2 \text{ tens}$$

$$\text{Thus, } 48 - 23 = 25.$$

1 2 3 4 5 6 7 8 9 0 + =

1. Subtract **21** from **98**.

Tens	Ones
9	8
- 2	1
7	7

Working
Subtracting ones digits

$$8 \text{ Ones} - 1 \text{ Ones} = 7 \text{ Ones}$$

Subtracting tens digits

$$9 \text{ tens} - 2 \text{ tens} = 7 \text{ tens}$$

$$\text{Thus, } 98 - 21 = 77.$$

1 2 3 4 5 6 7 8 9 0 + =

Subtract the following :

$$\begin{array}{r} 84 \\ -12 \\ \hline \end{array}$$

72

$$\begin{array}{r} 38 \\ -26 \\ \hline \end{array}$$

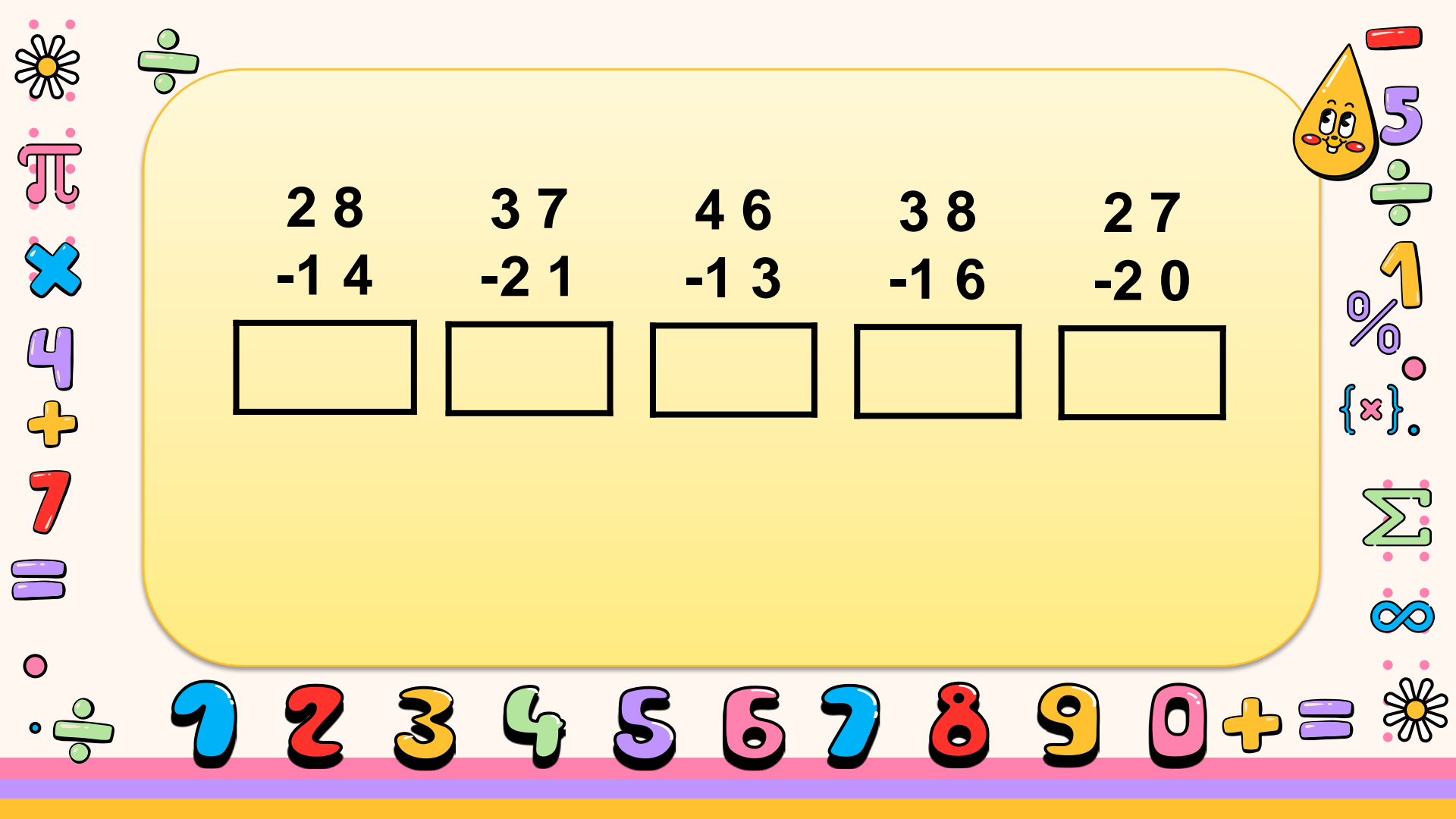
$$\begin{array}{r} 29 \\ -18 \\ \hline \end{array}$$

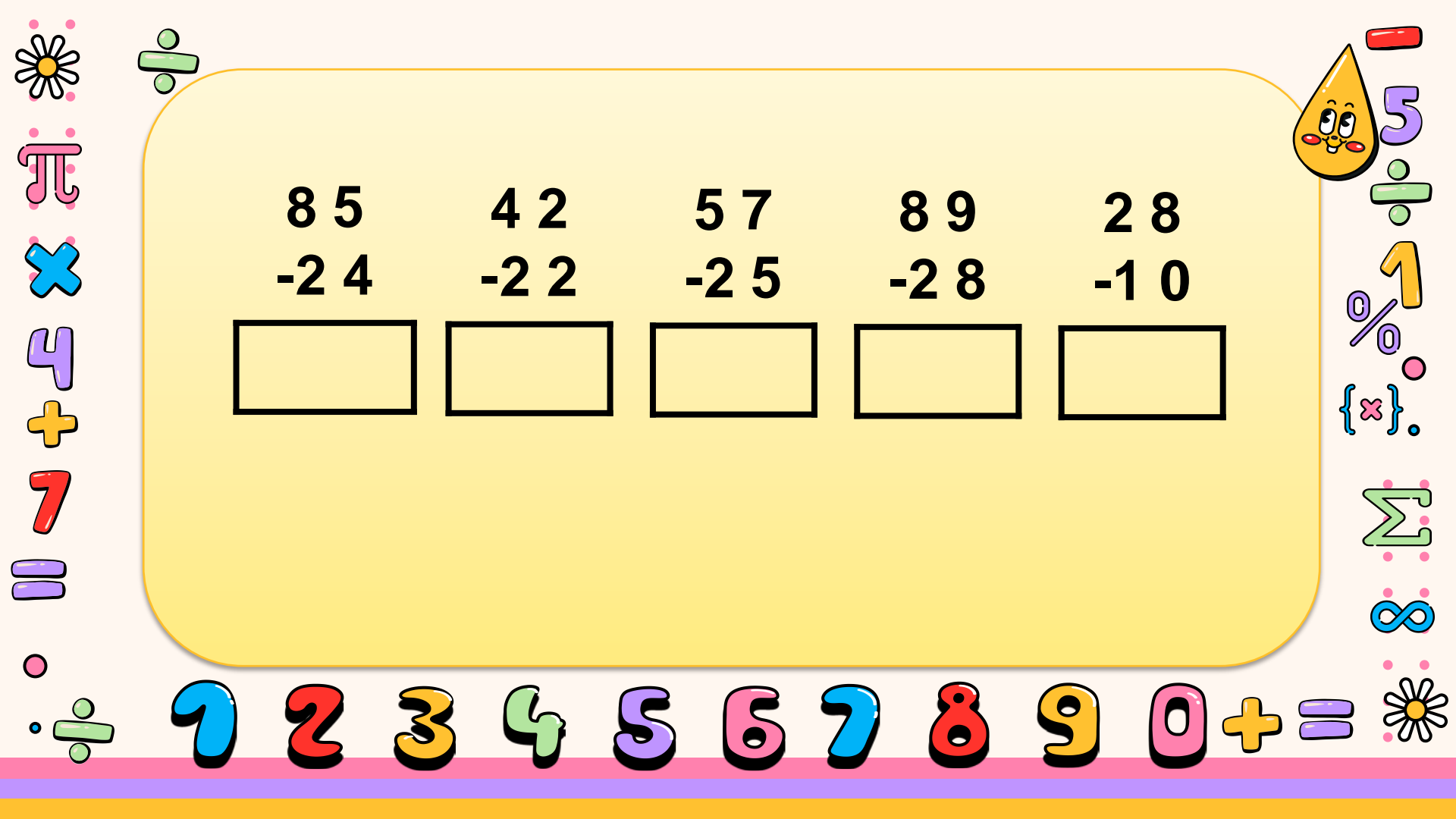
$$\begin{array}{r} 67 \\ -27 \\ \hline \end{array}$$

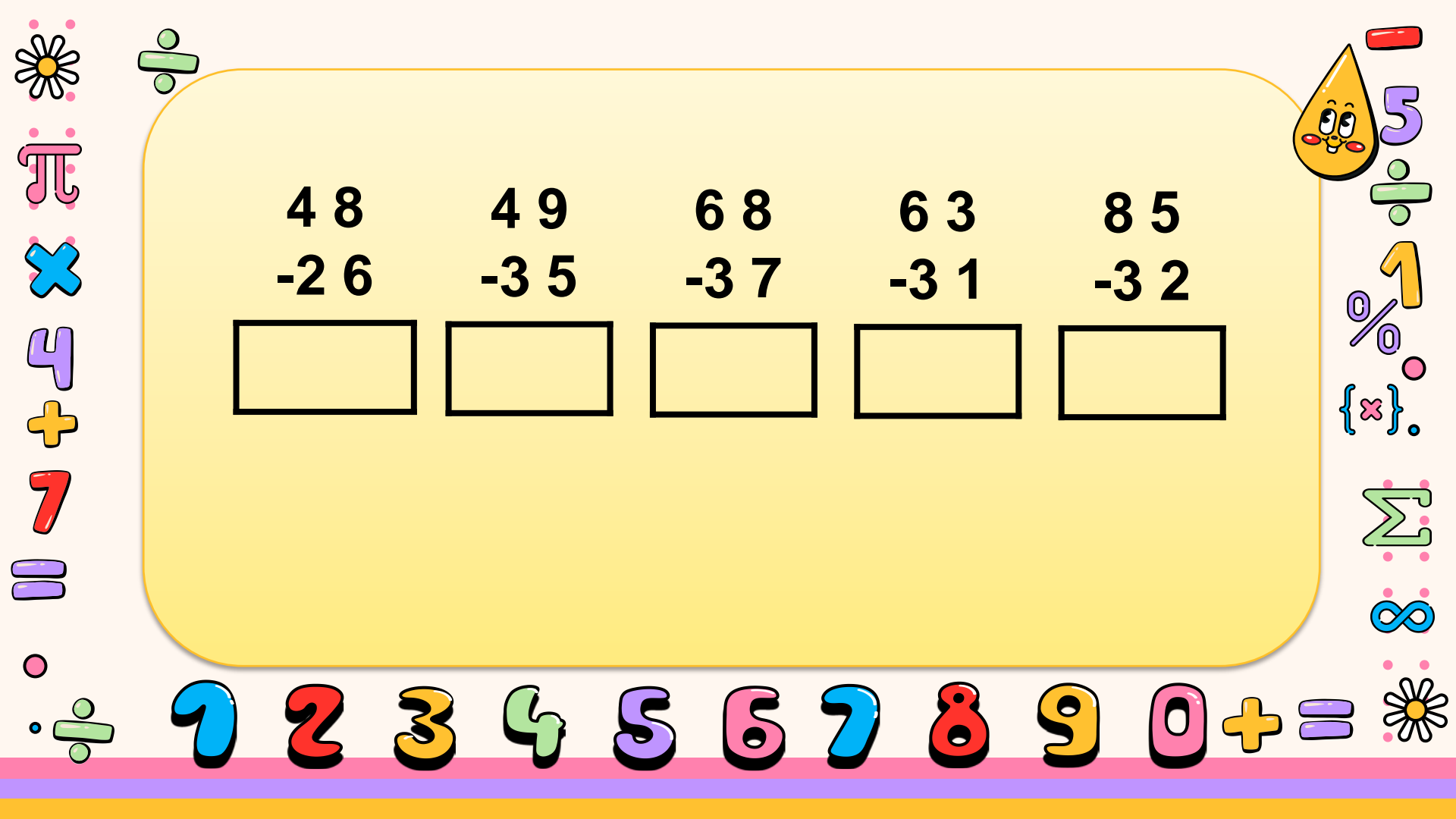
$$\begin{array}{r} 28 \\ -17 \\ \hline \end{array}$$

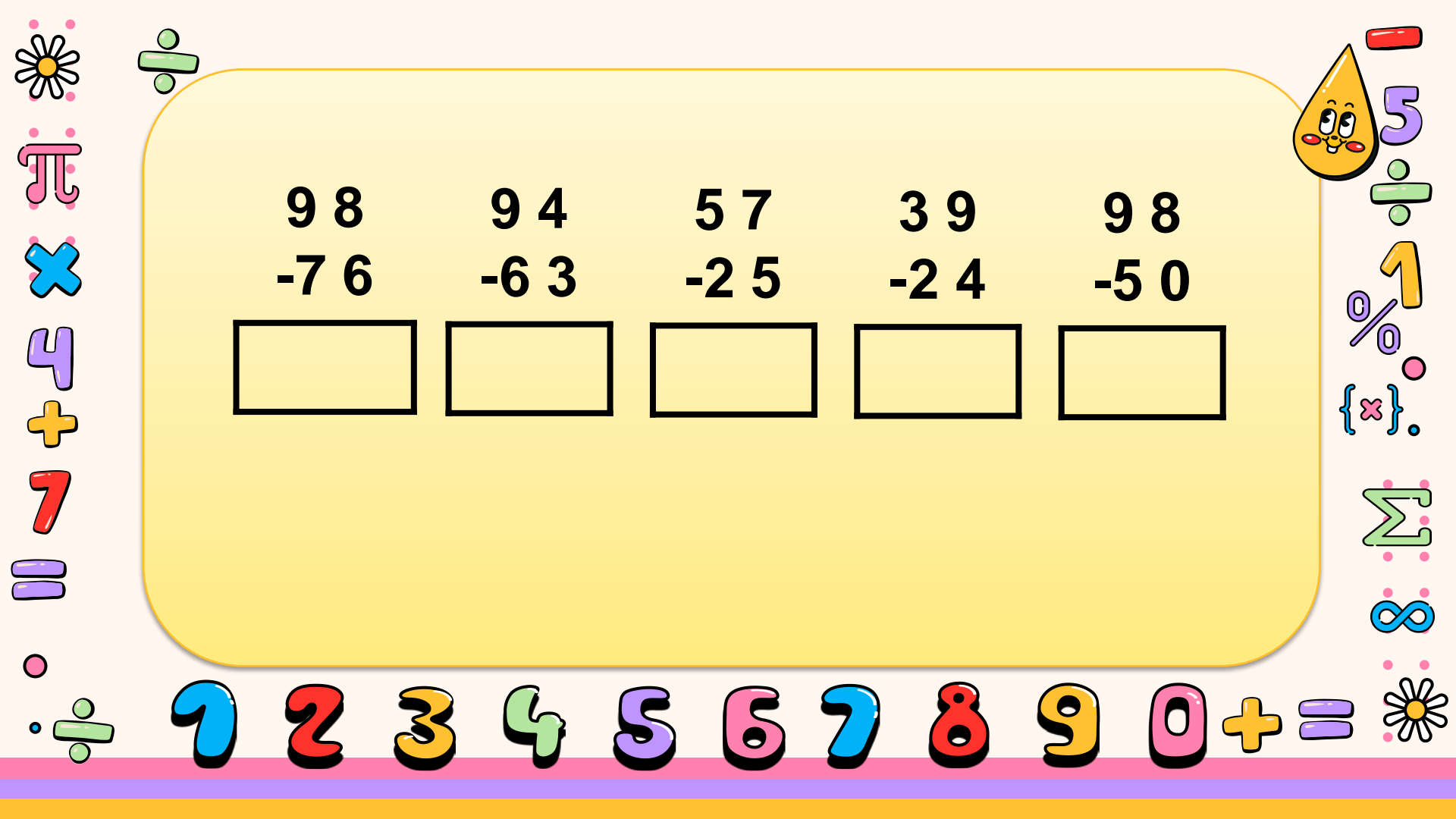
1 2 3 4 5 6 7 8 9 0 + =













Word Problems :



1. A man had 69 kites. He sold 18 kites out of them. How many kites were left with him ?

$$\begin{array}{r} 69 \\ - 18 \\ \hline 51 \end{array}$$

1

2

3

4

5

6

7

8

9

0

+

=





Word Problems :



2. Sita brought 86 toffees to her class. She gave away 62 toffees to her classmates. How many toffees were left with her ?



1

2

3

4

5

6

7

8

9

0

+

=



Word Problems :



3. In a class-room, there are 56 boys. 13 boys were absent on a particular day. How many boys were present on that day ?

1

2

3

4

5

6

7

8

9

0

+

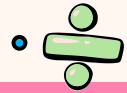
=



Solve to find the answer.

1. Ravi had 96 rupees. He gave 33 rupees to his friend. How much rupees was left with him ?

Answer =



Solve to find the answer.

2. There are 76 students in a class. If the number of boys is 42, find the number of girls in the class.

Answer =



5

÷

1

%

{ × }

Σ

∞



1

2

3

4

5

6

7

8

9

0

+

=

MATH FUN

Hello, friend ! I am
Aman.



Here, photographs of Aman's family are given. Solve the questions given below to get the age of each family member. Now, match the age to the family member.

1 2 3 4 5 6 7 8 9 0 + =

15

+21

48

-40

58

-52

25


+14


6 Yrs


8 Yrs


39 Yrs

36 Yrs









÷

1

2

3

4

5

6

7

8

9

0

+

=

÷

5

÷

1

%

{x}

.

Σ

∞

÷

÷

5

÷

1

%

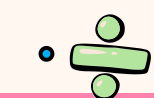
{x}

.

Σ

∞

÷



45
20

55
14

69 Yrs



65 Yrs



4

5

6



Thank you



TEST PAPER - 2

BASED ON CHAPTERS (4-7)

1. TICK (3) THE CORRECT OPTION : (Multiple Choice Questions)

(a) What is 3 tens and 6 ones ?

33

☐

36

☐

24

☐

(b) What comes between 89 and 91 ?

92

☐

88

☐

90

☐

1 2 3 4 5 6 7 8 9 0 + =

(c) What is 2 tens ?

20

2

22

(d) What comes just before 42 ?

41

43

46



5

÷

1

%

{ × } .

Σ

∞

÷

1

2

3

4

5

6

7

8

9

0

+

=

÷




2. FILL IN THE BLANKS :

(a) $16 - 5 = \boxed{}$

(b) 2 ones - 1 ones = $\boxed{}$

(c) $\boxed{}$ comes just before 27.

(d) $95 - 53 = \boxed{}$



3. WRITE 'T' FOR TRUE AND 'F' FOR FALSE :

(a) 4 tens = 40 ones

(b) 8 ones – 6 ones = 3 ones

(c) $28 - 15 = 14$

(d) 76 comes just before 77.



1 2 3 4 5 6 7 8 9 0 + =



4. MATCH THE FOLLOWING :

Column A

2 tens 3 ones

8 ones – 3 ones

3 tens 9 ones

Number comes just before 89

Column B

39

88

23

5



1 2 3 4 5 6 7 8 9 0 + =



Thank you





TEST PAPER - 3

BASED ON CHAPTERS (1-7)

1. Write the number names of following numerals :

(a) 48

(b) 82

(c) 93

(d) 32

(e) 56

1 2 3 4 5 6 7 8 9 0 + =

2. Add :

(a)
$$\begin{array}{r} 62 \\ + 12 \\ \hline \end{array}$$

(b)
$$\begin{array}{r} 26 \\ + 52 \\ \hline \end{array}$$

(c)
$$\begin{array}{r} 64 \\ + 31 \\ \hline \end{array}$$

(d)
$$\begin{array}{r} 26 \\ + 23 \\ \hline \end{array}$$

1 2 3 4 5 6 7 8 9 0 + =

2. Add :

(e)
$$\begin{array}{r} 52 \\ + 32 \\ \hline \end{array}$$

(f)
$$\begin{array}{r} 28 \\ + 60 \\ \hline \end{array}$$

(g)
$$\begin{array}{r} 33 \\ + 33 \\ \hline \end{array}$$

(h)
$$\begin{array}{r} 72 \\ + 26 \\ \hline \end{array}$$

1 2 3 4 5 6 7 8 9 0 + =

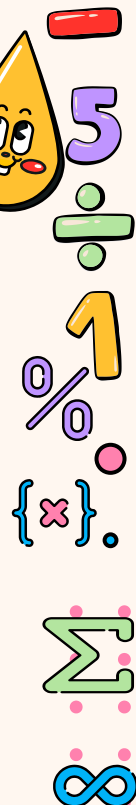
3. Subtract :

(a)
$$\begin{array}{r} 68 \\ - 42 \\ \hline \end{array}$$

(b)
$$\begin{array}{r} 92 \\ - 52 \\ \hline \end{array}$$

(c)
$$\begin{array}{r} 64 \\ - 32 \\ \hline \end{array}$$

(d)
$$\begin{array}{r} 98 \\ - 73 \\ \hline \end{array}$$



1 2 3 4 5 6 7 8 9 0 + =



(e) $\begin{array}{r} 48 \\ - 26 \end{array}$

(f) $\begin{array}{r} 59 \\ - 29 \end{array}$

(g) $\begin{array}{r} 38 \\ - 26 \end{array}$

(h) $\begin{array}{r} 78 \\ - 37 \end{array}$



$5 \div 1$

0%

$\{ \times \}$

Σ

∞



1 2 3 4 5 6 7 8 9 0 + =

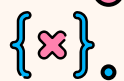
4. Fill in the blanks :

(a) 1 more than 38 is

(b) 1 less than 72 is

(c) 1 more than 84 is

(d) 1 less than 55 is



1

2

3

4

5

6

7

8

9

0

+

=



THANK - YOU

1 2 3 4 5 6 7 8 9 0

