FFC MODEL SCHOOL

HOMEWORK SUMMER VACATION 2023-2024

CLASS TWO MATHEMATICS

Adding 2-Digit Numbers (B)

Name: _____ Date: _____

Calculate each sum.

57 + 45	95 + 19	61 + 17	72 + 36
90 + 52	32 + 20	89 + 80	33 + 45
18 + 84	41 + 22	42 + 52	47 + 52
47 + 55	43 + 67	28 + 34	62 + 78
85 + 44	10 + 64	73 + 88	76 + 71

60 + 79	36 + 18	26 + 4	32 + 91	75 + 93	66 + 18
99 + 64	19 + 57	95 + 90	94 + 27	35 + 88	85 + 55
27 + 64	79 + 7	34 + 71	23 + 47	59 + 41	58 + 15
72 + 85	86 + 15	53 + 99	43 + 98	59 + 9	77 + 36
37 + 87	56 + 52	18 + 67	70 + 68	49 + 66	16 + 66
91 + 43	96 + 16	53 + 86	70 + 69	6 + 68	97 + 89

91 + 79	15 + 97	51 + 77	29 + 55
98 + 55	82 + 56	16 + 44	46 + 63
66 + 39	94 + 67	45 + 73	59 + 33
46 + 13	68 + 34	81 + 44	71 + 42

CLASS PLAYGROUND

Addition within 100 - Regrouping

Name _____ Date _____

Add the numbers.

44 + 37	56 + 24	78 + 13	52 + 19	29 + 13
67 + 23	47 + 15	16 + 17	27 + 48	61 + 19
18 + 24	55 + 25	14 + 28	37 + 27	47 + 44
29 + 21	75 + 17	32 + 39	24 + 19	65 + 17
38 + 15	59 + 33	52 + 29	26 + 44	78 + 15

Two-Digit Addition and Subtraction (A)

65 + 90	34 - 11	72 + 71	54 - 22	74 + 25	28 - 11	65 + 84
57 - 57	17 + 78	64 - 64	47 - 15	60 - 57	78 - 10	59 + 29
56 + 73	77 - 64	59 + 48	48 + 32	38 - 11	59 + 37	24 - 18
77 - 15	16 - 10	42 - 16	88 + 76	42 - 25	11 + 95	63 - 21
20 - 15	57 + 51	75 - 75	87 + 37	66 + 76	47 + 42	56 + 36
39 + 56	55 + 18	59 - 53	96 + 99	73 - 27	32 - 22	71 - 34
88 + 99	95 + 42	50 - 46	75 + 48	14 + 43	58 - 49	35 + 85

Name _____ Date _____

Single Digit Multiplication: Solve the multiplication problems.

1) 5 x 3	2) 6 x 8	3) 4 x 9	4) 7 x 9
5) 3 x 2	6) 5 x 6	7) 9 x 8	8) 4 x 6
9) 8 x 5	10) 9 x 1	11) 6 x 2	12) 4 x 7
13) 8 x 1	14) 8 x 8	15) 2 x 4	16) 1 x 2
17) 9 x 6	18) 9 x 9	19) 2 x 6	20) 2 x 7

Name _____ Date _____

Single Digit Multiplication: Solve the multiplication problems.

1) 5 × 3	2) 6 × 8	3) 4 × 9	4) 7 × 9
5) 3 × 2	6) 5 × 6	7) 9 × 8	8) 4 × 6
9) 8 × 5	10) 9 × 1	11) 6 × 2	12) 4 × 7
13) 8 × 1	14) 8 × 8	15) 2 × 4	16) 1 × 2
17) 9 × 6	18) 9 × 9	19) 2 × 6	20) 2 × 7

Multiplication

6 x 7 =	2 x 2 =
5 x 2 =	4 x 5 =
7 x 5 =	6 x 3 =
4 x 3 =	2 x 7 =
5 x 6 =	2 x 9 =
2 x 3 =	3 x 8 =
2 x 4 =	7 x 5 =
3 x 4 =	9 x 4 =
7 x 2 =	7 x 6 =
4 x 4 =	8 x 4 =

Write the numbers before , between and after.

45		47
7		9
24		
35	36	
17	18	
14	15	
25		27
	47	
		44
	15	16
	31	32
74		76
	12	
67		69
	64	
12		14
43		
14		16
13		
	19	20
34	35	
27		28
47		
	64	
9		11
23	24	
74		

Escola: _____

Aluno (a): _____ Ano _____

Professora: _____ Data ____/____/____

RESOLVA AS ADIÇÕES E AS SUBTRAÇÕES:

25 + 74 =	94 + 33 =	37 + 82 =	83 + 21 =	74 + 33 =	52 + 93 =
44 + 34 =	56 + 33 =	72 + 25 =	83 + 13 =	27 + 51 =	36 + 42 =
72 + 35 =	45 + 83 =	94 + 25 =	82 + 30 =	56 + 56 =	96 + 42 =

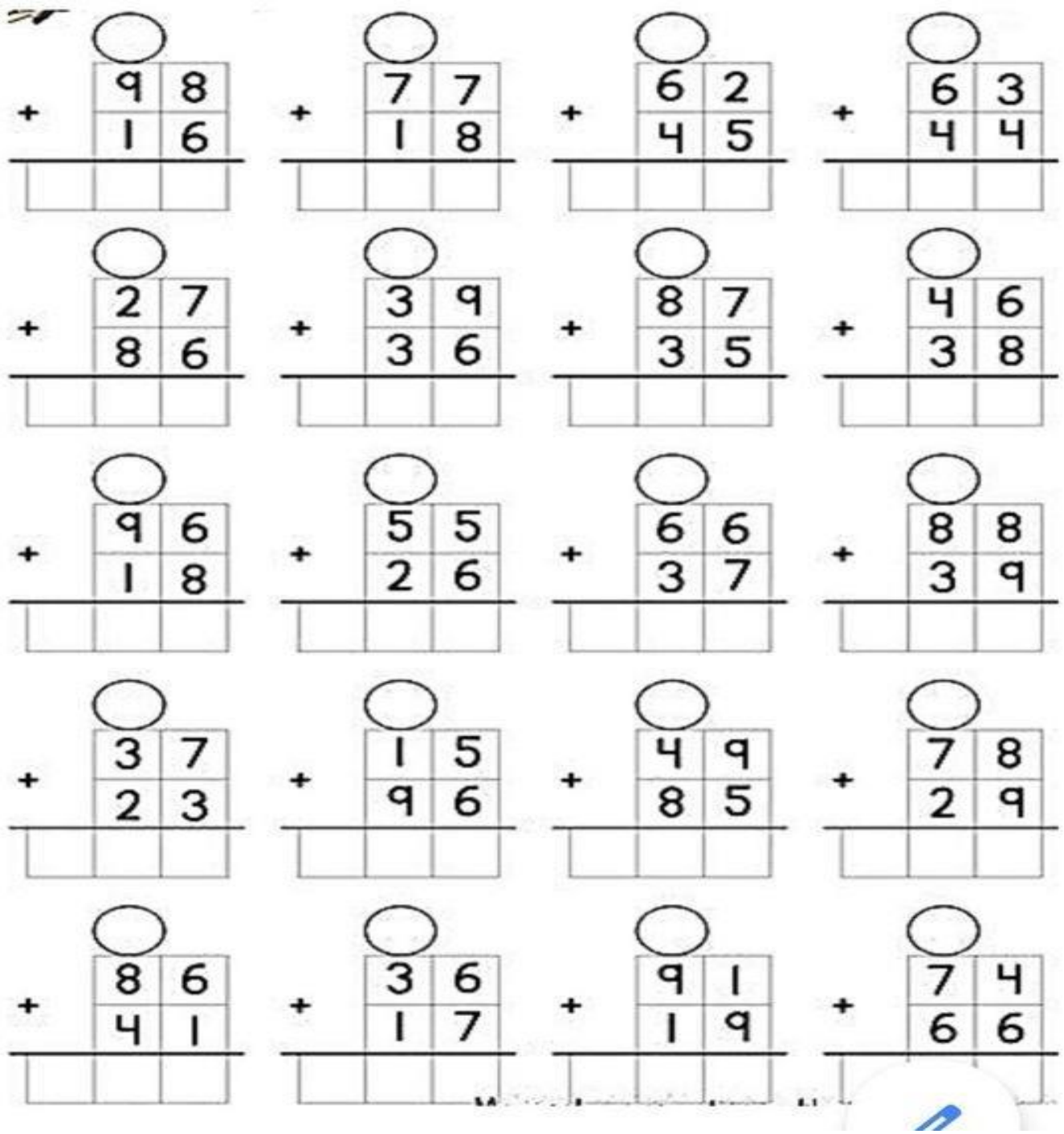
79 - 35 =	46 - 32 =	57 - 32 =	86 - 55 =	74 - 33 =	39 - 17 =
35 - 24 =	88 - 54 =	67 - 53 =	98 - 63 =	67 - 34 =	59 - 19 =

5 Times Table			
5	x	1	=
5	x	2	=
5	x	3	=
5	x	4	=
5	x	5	=
5	x	6	=
5	x	7	=
5	x	8	=
5	x	9	=
5	x	10	=
5	x	11	=
5	x	12	=

Name _____ Date _____

9 x 2	2 x 7	3 x 4	2 x 8
3 x 8	5 x 3	3 x 6	8 x 3
6 x 3	4 x 3	2 x 6	9 x 2
5 x 2	3 x 9	2 x 2	2 x 4

olva as adições:



9 x 9 = ☐	8 x 6 = ☐	9 x ☐ = 81
8 x 8 = ☐	6 x 4 = ☐	☐ x 7 = 56
7 x 7 = ☐	4 x 2 = ☐	7 x ☐ = 49
6 x 6 = ☐	7 x 5 = ☐	3 x ☐ = 27
5 x 5 = ☐	6 x 3 = ☐	8 x ☐ = 72
4 x 4 = ☐	4 x 6 = ☐	8 x ☐ = 64
3 x 3 = ☐	5 x 5 = ☐	☐ x 6 = 42
2 x 2 = ☐	4 x 5 = ☐	☐ x 9 = 63
9 x 8 = ☐	9 x 7 = ☐	8 x ☐ = 48
8 x 7 = ☐	6 x 9 = ☐	6 x ☐ = 24
7 x 6 = ☐	5 x 9 = ☐	☐ x 4 = 36
6 x 5 = ☐	8 x 6 = ☐	5 x ☐ = 25
5 x 4 = ☐	5 x 8 = ☐	9 x ☐ = 18
4 x 3 = ☐	7 x 5 = ☐	9 x ☐ = 36
3 x 2 = ☐	5 x 6 = ☐	☐ x 3 = 18
2 x 1 = ☐	5 x 7 = ☐	11 x ☐ = 22
1 x 0 = ☐	7 x 5 = ☐	12 x ☐ = 48

Name _____

Multiplication Facts Practice

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

Multiply by 4s and 5s

Name_____

Multiplication

5 x 2 = ____	4 x 7 = ____
4 x 4 = ____	5 x 3 = ____
5 x 8 = ____	4 x 6 = ____
4 x 5 = ____	5 x 5 = ____
5 x 4 = ____	4 x 1 = ____
4 x 8 = ____	5 x 7 = ____
5 x 6 = ____	4 x 8 = ____
4 x 2 = ____	5 x 9 = ____
5 x 6 = ____	4 x 4 = ____
4 x 9 = ____	5 x 5 = ____

1	x	1	=	
1	x	2	=	
1	x	3	=	
1	x	4	=	
1	x	5	=	
1	x	6	=	
1	x	7	=	
1	x	8	=	
1	x	9	=	
1	x	10	=	

2	x	1	=	
2	x	2	=	
2	x	3	=	
2	x	4	=	
2	x	5	=	
2	x	6	=	
2	x	7	=	
2	x	8	=	
2	x	9	=	
2	x	10	=	

3	x	1	=	
3	x	2	=	
3	x	3	=	
3	x	4	=	
3	x	5	=	
3	x	6	=	
3	x	7	=	
3	x	8	=	
3	x	9	=	
3	x	10	=	

4	x	1	=	
4	x	2	=	
4	x	3	=	
4	x	4	=	
4	x	5	=	
4	x	6	=	
4	x	7	=	
4	x	8	=	
4	x	9	=	
4	x	10	=	

5	x	1	=	
5	x	2	=	
5	x	3	=	
5	x	4	=	
5	x	5	=	
5	x	6	=	
5	x	7	=	
5	x	8	=	
5	x	9	=	
5	x	10	=	

6	x	1	=	
6	x	2	=	
6	x	3	=	
6	x	4	=	
6	x	5	=	
6	x	6	=	
6	x	7	=	
6	x	8	=	
6	x	9	=	
6	x	10	=	

7	x	1	=	
7	x	2	=	
7	x	3	=	
7	x	4	=	
7	x	5	=	
7	x	6	=	
7	x	7	=	
7	x	8	=	
7	x	9	=	
7	x	10	=	

8	x	1	=	
8	x	2	=	
8	x	3	=	
8	x	4	=	
8	x	5	=	
8	x	6	=	
8	x	7	=	
8	x	8	=	
8	x	9	=	
8	x	10	=	

9	x	1	=	
9	x	2	=	
9	x	3	=	
9	x	4	=	
9	x	5	=	
9	x	6	=	
9	x	7	=	
9	x	8	=	
9	x	9	=	
9	x	10	=	

2 to 4 Table Worksheet

2 X 1 =	3 X 1 =	4 X 1 =
2 X 2 =	3 X 2 =	4 X 2 =
2 X 3 =	3 X 3 =	4 X 3 =
2 X 4 =	3 X 4 =	4 X 4 =
2 X 5 =	3 X 5 =	4 X 5 =
2 X 6 =	3 X 6 =	4 X 6 =
2 X 7 =	3 X 7 =	4 X 7 =
2 X 8 =	3 X 8 =	4 X 8 =
2 X 9 =	3 X 9 =	4 X 9 =
2 X 10 =	3 X 10 =	4 X 10 =

After & Before & Between

Name ..... Date.....

After		Before		Between		
86			35	75		77
63			17	48		50
48			98	36		38
52			73	19		21
69			46	24		26
78			22	33		35
25			54	66		68
33			69	24		26
91			33	17		19
84			19	55		57

Write numbers in Words

118	
135	
174	
189	
192	
119	
201	
232	
339	
262	
380	
209	
426	
320	
389	
502	
637	
444	
392	
573	

Missing Numbers 101 to 300

101		103			106		108		110
	112			115		117		119	
121		123			126		128		130
	132		134			137		139	
141		143			146		148		150
	152			155		157		159	
161		163			166		168		170
	172		174			177		179	
181		183		185		187		189	
	192		194		196		198		200
201		203		205		207		209	
	212		214		216		218		220
221		223		225		227		229	
	232		234		236		238		240
241		243		245		247		249	
	252		254		256		258		260
261		263		265		267		269	
	272		274		276		278		280
281		283		285		287		289	
	292		294		296		298		300

Write in numerals

One hundred eleven	
One hundred twenty six	
One hundred fifty three	
Two hundred seventy nine	
One hundred ten	
Three hundred sixty eight	
Two hundred two	
Four hundred forty nine	
Three hundred eighty eight	
Two hundred thirty seven	
Four hundred seventy one	
Five hundred twenty one	
Three hundred sixty nine	
One hundred forty nine	
Two hundred fifty three	
Five hundred seventy two	
Four hundred eighty three	
Three hundred ninety six	
One hundred thirty eight	
Seven hundred sixty nine	

Reading and Writing 3-digit numbers

Name: _____ Teacher's name: _____

1. Write these numbers in figures. There is one example.

three hundred sixty-seven	367
four hundred twelve	
eight hundred seventy-five	
one hundred fifty-eight	
seven hundred sixteen	
five hundred one	

2. Match these numbers to the correct answers.

274	Four hundred fifty
306	Eight hundred nine
128	One hundred eighty-three
765	One hundred twenty eight
183	Three hundred six
450	Two hundred seventy-four
809	Seven hundred sixty-five

]

Name Date

READING AND WRITING 3 DIGIT NUMBERS

SHEET 4

Write these numbers in figures. The first one is done for you.

three hundred sixty-seven	367
four hundred twelve	
eight hundred seventy-five	
one hundred fifty-eight	
seven hundred sixteen	
five hundred one	
two hundred forty-two	
nine hundred twenty-four	
one hundred seven	
four hundred ninety-eight	
three hundred sixty-two	
six hundred three	
eight hundred fifty-nine	

Which is the biggest number in the table? _____

Can you find a number between 400 and 500? _____

Name Date

READING AND WRITING 3 DIGIT NUMBERS

SHEET 1

1) Match these numbers to the correct answers.

274	Four hundred fifty
306	Eight hundred nine
128	One hundred eighty-three
765	One hundred twenty eight
183	Three hundred six
450	Two hundred seventy-four
809	Seven hundred sixty-five

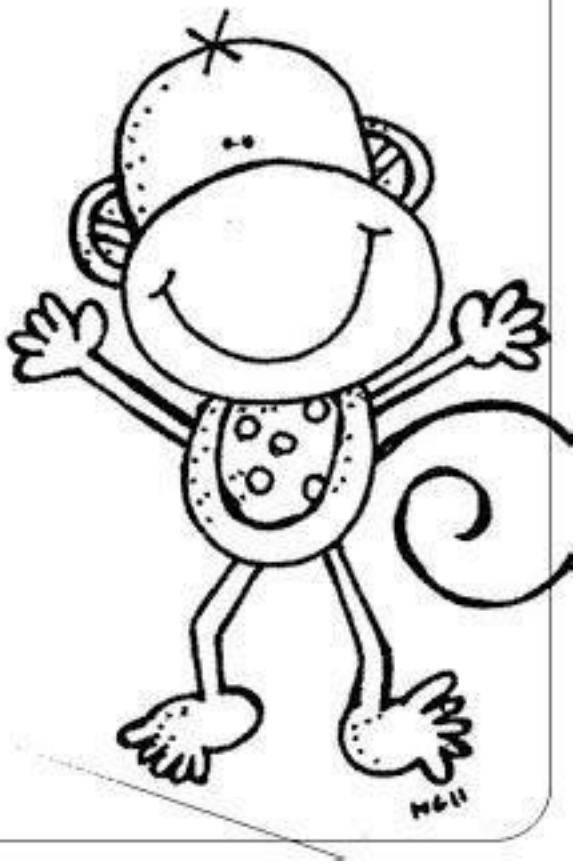
2) Circle the **biggest** number in each line. The first one is done for you.

A	254	762	149
B	608	193	365
C	583	527	509
D	405	278	620

Remember - the biggest 3 digit number has the most hundreds!

MATEMÁTICA SUBTRAÇÃO

75	51	84	62
-43	-23	-17	-23
63	90	82	23
-29	-35	-16	-19
83	42		
-25	-39		
52	73		
-15	-27		



Name: _____

Subtraction

With regrouping

70 − 34	72 − 38	98 − 19	74 − 58	81 − 16
75 − 49	78 − 39	62 − 36	70 − 24	95 − 58
88 − 49	85 − 28	74 − 26	83 − 49	84 − 39
85 − 26	87 − 58	85 − 36		

Name: _____

Subtraction

Without regrouping

89 − 42	66 − 35	78 − 25		
56 − 24	65 − 31	93 − 52	88 − 65	38 − 13
45 − 34	91 − 20	83 − 42	77 − 14	76 − 34
49 − 22	38 − 21	85 − 24	56 − 31	88 − 14

Name: _____ **Subtraction**

To regroup or not to regroup?

80 − 45	28 − 14	68 − 26	84 − 38	91 − 16
45 − 16	78 − 29	99 − 78	53 − 34	65 − 39
66 − 35	96 − 48	64 − 39	93 − 49	76 − 26
34 − 13	68 − 16	95 − 36		

Name _____

Subtraction with Regrouping

75 − 58	82 − 67	44 − 39	96 − 48
41 − 26	76 − 35	56 − 12	49 − 23
93 − 53	65 − 58	80 − 59	

Name: _____

3 Digit Addition

252 + 414	411 + 760	349 + 313	228 + 988	659 + 256
541 + 731	901 + 246	575 + 167	244 + 744	598 + 320
497 + 513	419 + 855	239 + 876	318 + 847	177 + 467
724 + 478	899 + 340	551 + 395	595 + 743	374 + 983
295 + 808	370 + 592	612 + 916	789 + 737	814 + 209
855 + 439	974 + 347	209 + 813	914 + 272	690 + 842
527 + 273	645 + 658	448 + 695	903 + 430	181 + 190

MENTAL MATHS WORKSHEET
GRADE-2

Grade ◇

Between and < or >

What comes in between?

128		130
286		288
308		310
290		292
346		348
496		498
249		251
483		485
357		359
255		257
444		446
276		278

Fill the boxes with < or >

297		287
517		417
222		333
443		487
300		100
176		456
217		172
359		503
301		103
210		102
410		310
455		454

Date :.....

Name :.....

Name: .....

Ascending Order

Directions: Arrange the numbers from smallest to greatest

7, 14, 30, 25				
25, 18, 17 ,12				
11, 15, 13, 17				
55, 50, 87, 5				
41, 20, 22, 24				
16, 39, 28, 40				
6, 44, 19, 23				
24, 12, 5, 36				

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Name Date

SUBTRACTION WORD PROBLEMS TO 150 SHEET 1UK

		WORKING OUT
1)	Newton has 95  . Frazer has 52  . What is the difference? _____	
2)	There are 127  . 70  fly away. How many  are left? _____	
3)	A shop has 130  . 86  are sold. What is 130 minus 86? _____	
4)	Captain reads 118 pages  . Tyger reads 64 pages less  . How many pages has Tyger read? _____	
5)	I have £110. I spend £48. How much money do I have left? £ _____	
6)	A shop has 135  . I buy 29  . How many are left in the shop? _____	

Name Date

SUBTRACTION WORD PROBLEMS TO 100 SHEET 1UK

These problems do not involve regrouping.		WORKING OUT
1)	There are 65  in a shop. 23  are eaten. How many are left? _____	
2)	I have 84p. I spend 23p. How much do I have now? _____ ¢	
3)	There are 58  in a shop. 34  get sold. What is 58 minus 34? _____	
4)	Tyger takes 59 photos  . Sally takes 37 photos  . What is the difference? _____	
5)	There are 83  . 32  pop. How many  are left? _____	
6)	There are 78  . 66  hop away. How many  are left? _____	

SUBTRACTION WORD PROBLEMS TO 50 SHEET 2

		WORKING OUT
1)	I see 36  . 23  hop away. How many  are left? _____	
2)	Bert has 31  . Bob has 14  . What is the difference? _____	
3)	There are 40  . 14  pop. How many are left? _____	
4)	I pick 27  . I eat 15  . How many are left? _____	
5)	Tyger has 45  . Frazer has 26 . How many more  does Tyger have? _____	
6)	There are 50  . 26  hop away. What is 50 minus 26? _____	

Word Problems

1) 5 students were playing in the playground. 2 of them go back to classroom. How many students are there in playground now?

☐ - ☐ = ☐

2) There are 8 cows in a farm. The farmer sells 4 of them. How many cows are left in the farm?

☐ - ☐ = ☐

3) Riya bought a stationary set for 2 dollars. She paid with a 5 dollar note. How much change would she receive?

O O O O O

☐ - ☐ = ☐

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Word Problems

1) Sam builds 9 sand castles. The tide comes and washes off 5 of them. How many are left?

9 - 5 = _____ castles

2) 22 ducks were there in the pond. 8 of them went away. How many left?

_____ - _____ = _____ ducks

3) Tina has 10 crayons. John has 3 less crayons than what Tina has. How many crayons does John have?

_____ - _____ = _____ crayons

4) Ram had 45 dollars. He bought a toy car for 10 dollar and a pencil box for 5 dollars. How much money is left with him now?

_____ - _____ = _____ dollars

5) There were 15 eggs in the basket. Mother made breakfast using 6 of them. How many left?

_____ - _____ = _____ eggs

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Word Problems

1) There are 6 birds sitting on a tree. 3 more come there. How many birds are there in all?

☐ birds

2) John had 7 coins. His father gave him 3 more. How many coins does John have now?

☐ coins

3) Joe has 5 balloons and Mary has 6. How many balloons they have in all?

☐ balloons

Word Problems: Addition (1)

Name _____ Date _____

Read each problem. Write a number sentence and solve.

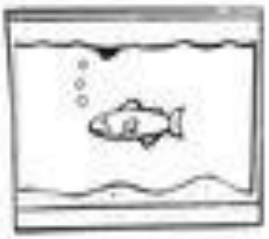
1. 12 cats are at the pet parade. Then 17 more cats join the parade. How many cats are in the parade now?

12
+ 17
29

2. 26 dogs are in the park. 11 more dogs come. How many dogs are in the park now?

3. Serina has 45 goldfish in her tank. Ray has 32 goldfish in his tank. How many goldfish are in both tanks?

4. Jeff had 50 guppies. His mother bought him 18 more guppies. How many guppies will Jeff have now?

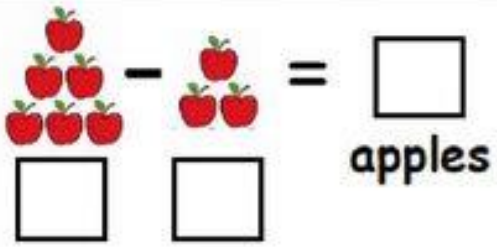
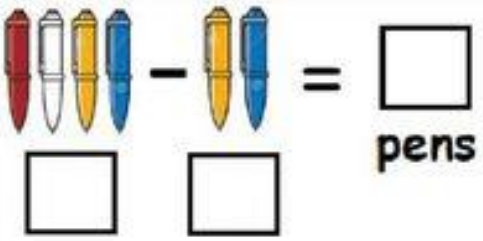
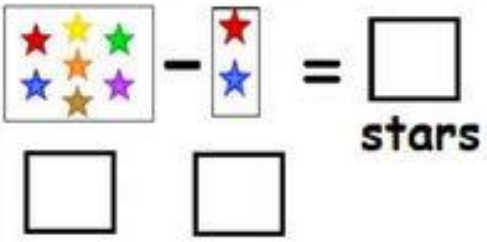
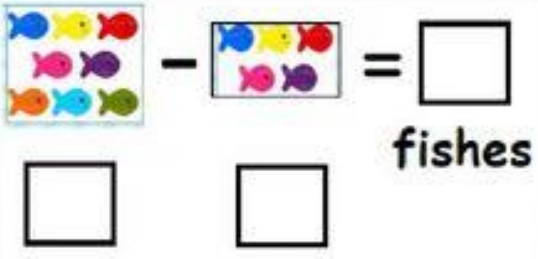


5. 16 horses are in the barn. 10 more horses are brought in the barn. How many horses are in the barn now?

6. 34 cows are grazing in the grass. Then 24 more cows come along. How many cows are there now?

SUBTRACTION WORD PROBLEMS

Let us learn to subtract

1) Jack has 6 apples. He gives 3 apples to Bella. How many apples are left with Jack?	
2) There are 4 pens in a box. Tia takes out 2 pens from the box. How many pens are left in the box?	
3) Sam has 7 stars. He gives 2 stars to Ben. How many stars are left with Sam?	
4) There are 8 fishes in a pond. 5 fishes swim away. How many fishes are left in the pond?	

Name _____ A

WORD PROBLEMS

1. Jen has 3 cats.
   Max has 2 cats.
   How many cats in all? ___ cats

2. We see 2 bugs.
   We see 4 more.
   How many bugs in all? ___ bugs

3. Sam has 5 pens.
   Dan has 3 pens.
   How many pens in all? ___ pens

4. I have 4 hats.
   Mom has 1 hat.
   How many hats in all? ___ hats

This was: Easy Just Right Hard
(Circle one)

Word Problems

1) 5 fish swim. 4 more fish swim. How many fish swim in all?

5 + 4 = _____ fish

2) Pam saw 7 ants. Dan saw 5 more ants. How many ants did they see in all?

____ + ____ = _____ ants

3) Tina planted 14 plants on Saturday. Then she planted 3 more on Sunday. How many plants did she plant?

____ + ____ = _____ plants

4) Ram saved $45 to buy a toy. His mother gave him $6 more. How much money does he have?

____ + ____ = $ _____

5) Lily bought 8 pencils and Pam bought 7. How many pencils do they have altogether?

____ + ____ = _____ pencils