

1 MORE, 1 LESS 10 MORE, 10 LESS

Adding & Subtracting 1 & 10

1ST GRADE

One More, One Less



Add One +

- Tens place stays the same. (Unless you are rolling over to a new ten, the tens place goes up one.)
- Ones place goes up one (Unless you are rolling over to a new ten, the ones place resets to 0.)

	Tens	Ones
Digit	3	2
+		1
=		

Subtract One -



- Tens place stays the same (Unless you are rolling to a new ten, the tens place goes down one.)
- Ones place goes down one. (Unless you are at zero, the ones place resets to 9.)

	Tens	Ones
Digit	5	7
+		1
=		



Adding one on the place value chart?
Move right one space.

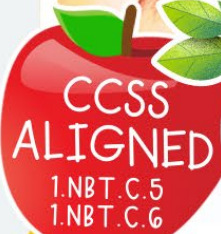
Show on the chart $32 + 1$

Hundreds Chart

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
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

Subtracting ten on the place value chart?
Move left one space.

Show on the chart $79 - 1$



COMPLETE UNIT INCLUDES VIDEO SONG, ANCHOR CHARTS, WORKSHEETS, CENTERS, & ASSESSMENT

Make Learning Fun!
Original song and
video to introduce and
reinforce the skill.



One More, One Less



Add One

- Tens place stays the same.
(Unless you are rolling over to a new ten, the tens place goes up one.)
- Ones place goes up one
(Unless you are rolling over to a new ten, the ones place resets to 0.)


	Tens	Ones
Digit	3	2
+		1
=		

	Tens	Ones
Digit	5	7
+		1
=		



Subtract One

- Tens place stays the same
(Unless you are rolling to a new ten, the tens place goes down one.)
- Ones place goes down one.
(Unless you are at zero, the ones place resets to 9.)




Adding one on the place value chart?
Move right one space.

Show on the chart $32 + 1$

Hundreds Chart

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
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100



Subtracting ten on the place value chart?
Move left one space.










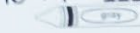
Show on the chart $79 - 1$

Name: MADeline

Date: _____

Place Value Chart: Add One

Directions: Use the hundreds chart to help you add. Show your work with the colored crayon.

1. $28 + 1 = 29$

2. $36 + 1 = 37$

3. $12 + 1 = 13$

4. $89 + 1 = 90$

5. $7 + 1 = 8$

6. $20 + 1 =$ _____

7. $94 + 1 =$ _____

8. $48 + 1 =$ _____

9. $18 + 1 =$ _____

10. $3 + 1 =$ _____


Hundreds Chart

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
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100



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1 More, 1 Less

10 More, 10 Less

Adding and subtracting one and ten for any given number is a skill that is based on place value. Before introducing addition and subtraction, students should have a strong foundation in place value of ones, tens, and hundreds. They should have experience with using base ten blocks and a hundreds chart. Once students have this foundation, they can use these tools to add and subtract one or ten from any given number and begin to notice and understand patterns. This will set the foundation for adding and subtracting two-digit and one-digit numbers and two-digit numbers with multiples of ten.

1 More, 1 Less

10 More, 10 Less

Day 1: Introduce song, vocabulary cards, and begin focus on 1 More, 1 Less.

Mini Lesson: Introduce the purpose of the lesson today: to use our understanding of place value to quickly determine 1 more and 1 less of any number to 100.

- Show students the vocabulary cards. Tell students the meaning of each word while showing them the illustrations. Place cards in an easily accessible place you and students can refer back to.
- Watch the 1 More, 1 Less and 10 More, 10 Less song
- Introduce the 1 More, 1 Less Anchor chart. Have students place a copy in their journals.

Guided Practice: Complete the 1 More, 1 Less With Place Value Blocks (page 8) as a class. Model adding and subtracting one to any number with place value blocks.

Independent Practice: Students work on the “Scooping Ones” practice page.

Day 2: Practice finding 1 more and 1 less of any number within 100 using a hundreds chart.

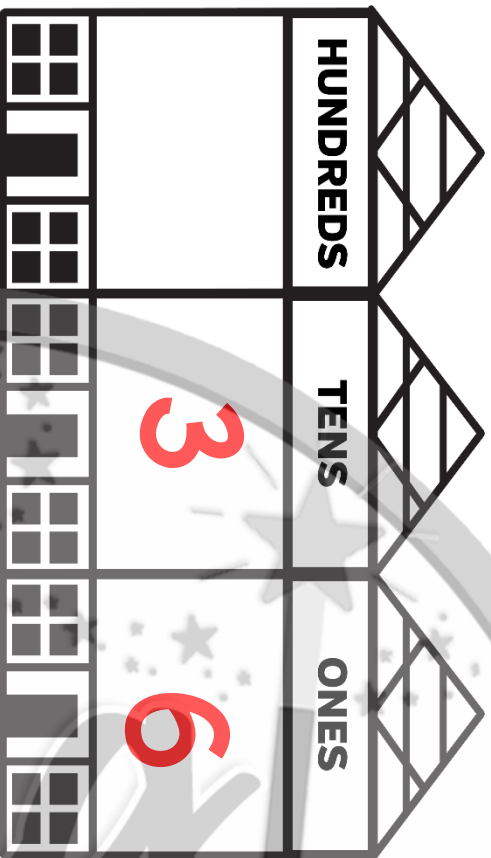
Mini Lesson:

- Review the vocabulary cards.
- Watch and sing the 1 More, 1 Less and 10 More, 10 Less song
- Review how to use place value blocks to find 1 more or one less with Place Value Blocks page 10.

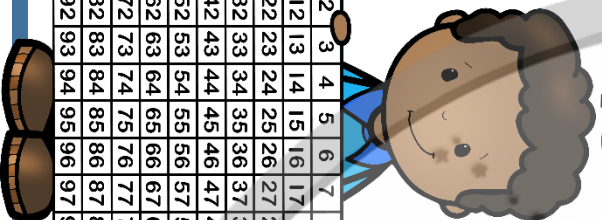
Guided Practice: Show students how to use the hundreds chart to find one more or one less. Be sure to model how to find one more or one less when you are jumping to a new ten (i.e., $59 + 1$ or $60 - 1$).

Independent Practice: Students complete *Place Value Chart 1 More* and *Place Value Chart 1 Less* independently. If students need further practice, spend an extra day on the *Mystery Pictures*. Otherwise, these sheets can be used as homework or center review.

Place Value Chart

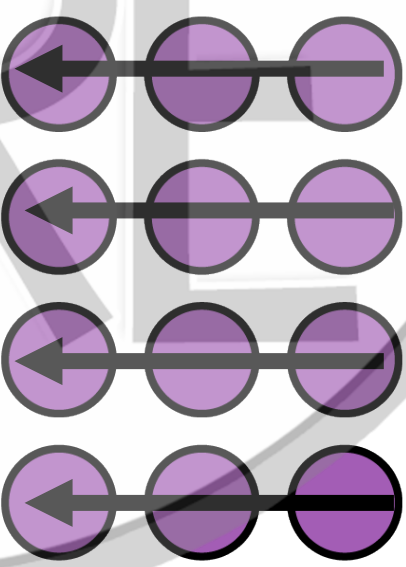


Hundreds Chart

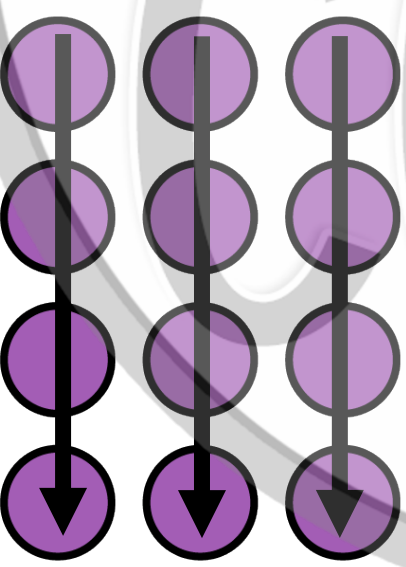


1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
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91	92	93	94	95	96	97	98	99	100

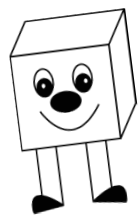
Column



Row



One More, One Less



Add One $+$

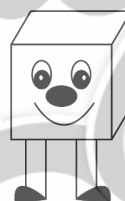
Tens place stays the same.

(Unless you are rolling over to a new ten, the tens place goes up one.)

- Ones place goes up one
(Unless you are rolling over to a new ten, the ones place resets to 0.)

	Tens	Ones
Digit	3	2
$+$		1
$=$		

	Tens	Ones
Digit	5	7
$-$		1
$=$		



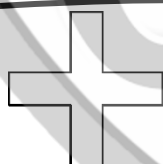
Subtract One

Tens place stays the same

(Unless you are rolling to a new ten, the tens place goes down one.)

- Ones place goes down one.

(Unless you are at zero, the ones place resets to 9.)



Adding 1 on the place value chart?

Move right 1 space.

Show on the chart $32 + 1$

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
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61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100



Subtracting 1 on the place value chart?

Move left 1 space.

Show on the chart $79 - 1$

Name: _____ Date: _____

Place Value Blocks: Add & Subtract One

Directions: Use the place value blocks to help you add or subtract.

1.



	Hundreds	Tens	Ones
Digit		4	2
+			1
=		<input type="text"/>	<input type="text"/>

2.



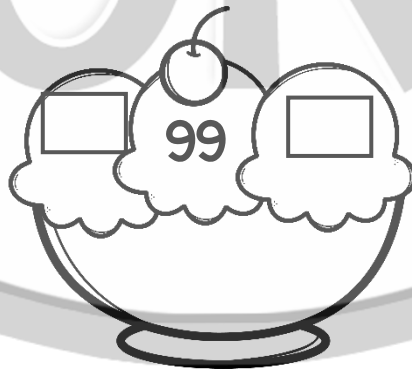
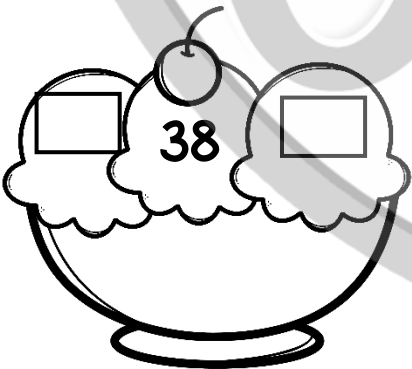
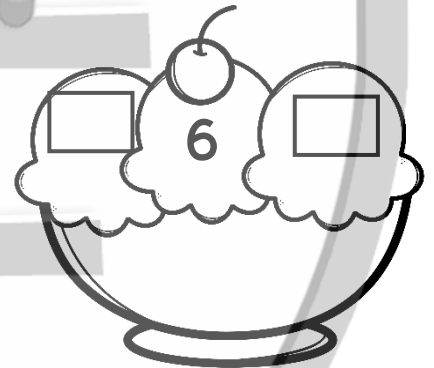
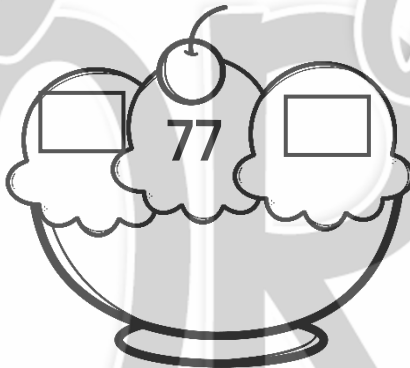
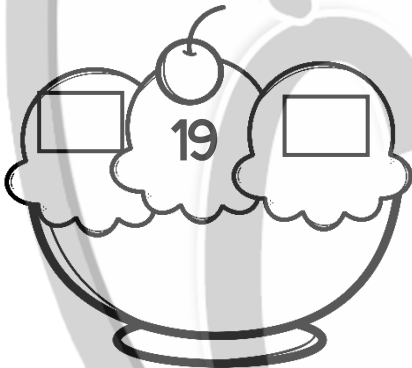
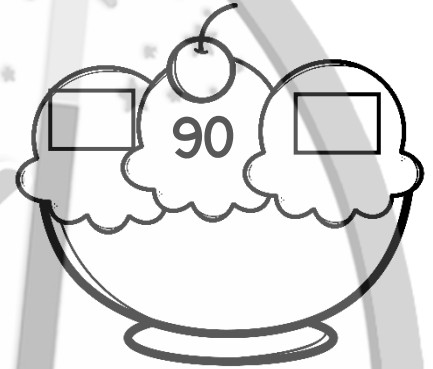
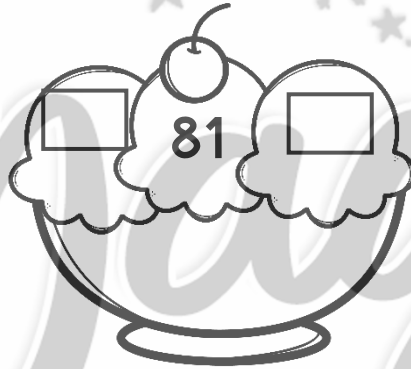
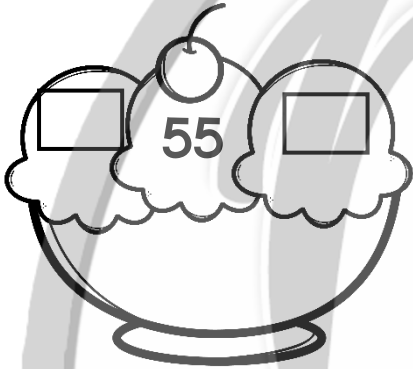
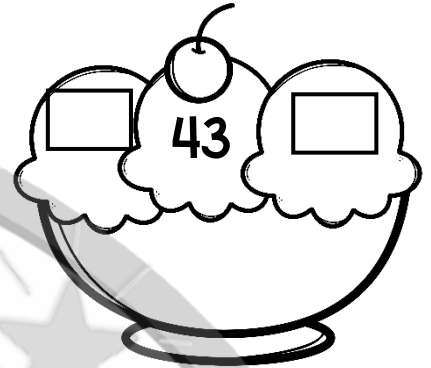
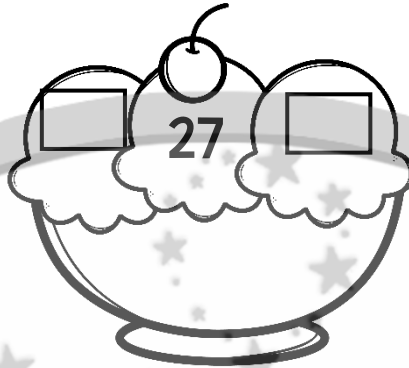
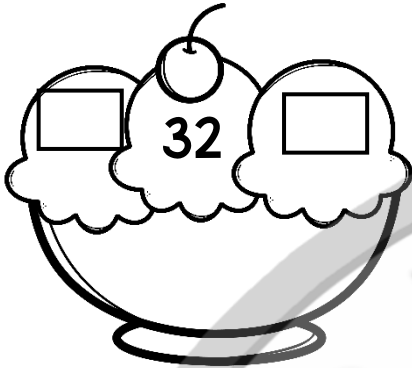
	Hundreds	Tens	Ones
Digit		4	2
-			1
=		<input type="text"/>	<input type="text"/>

Name: _____

Date: _____

Scooping Ones

Directions: Write the number that is one more on the right scoop and one less on the left scoop.



Name: _____ Date: _____

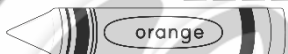
Place Value Chart: Subtract One

Directions: Use the hundreds chart to help you subtract. Show your work with the colored crayon.

1. $15 - 1 =$ _____



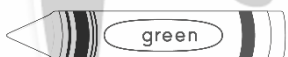
2. $36 - 1 =$ _____



3. $54 - 1 =$ _____



4. $88 - 1 =$ _____



5. $73 - 1 =$ _____



6. $20 - 1 =$ _____



7. $47 - 1 =$ _____



8. $28 - 1 =$ _____



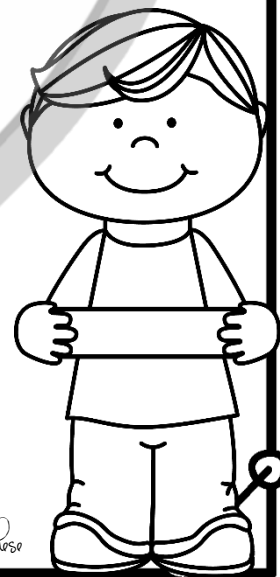
9. $11 - 1 =$ _____



10. $39 - 1 =$ _____



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
51	52	53	54	55	56	57	58	59	60
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71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100



Name: _____ Date: _____

Mystery Picture: Adding One

Directions: Connect the dots by adding one to each number.

22	68	59	27	75
73	58	50	60	50
57	18	51	50	61
56	50	52	49	62
55	54	53	END	63

Start: 48

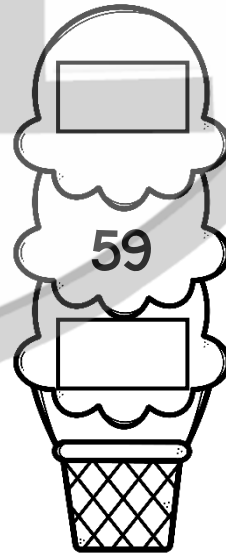
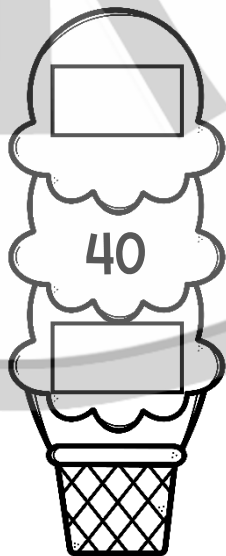
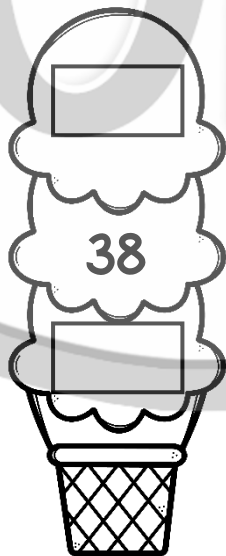
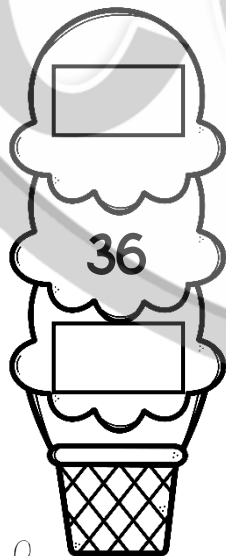
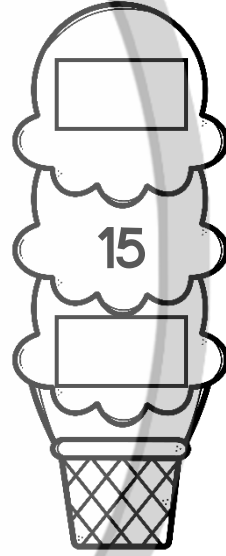
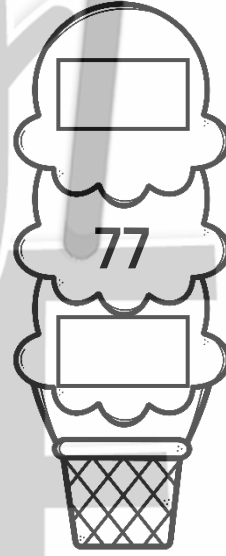
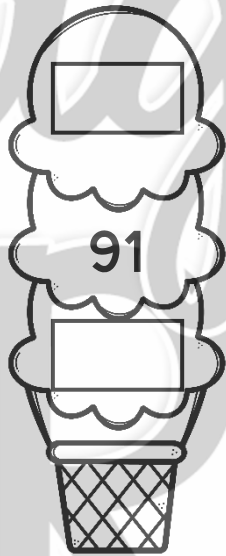
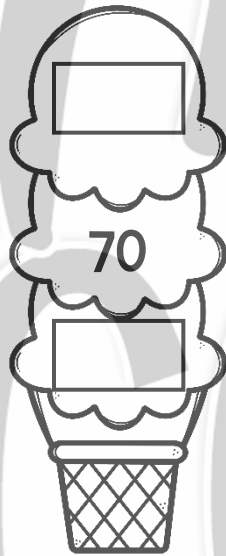
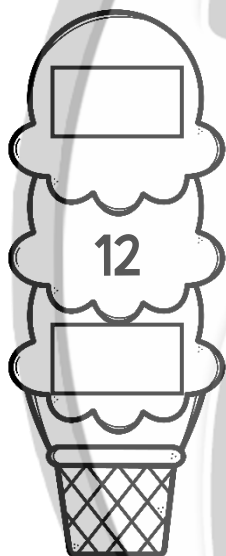
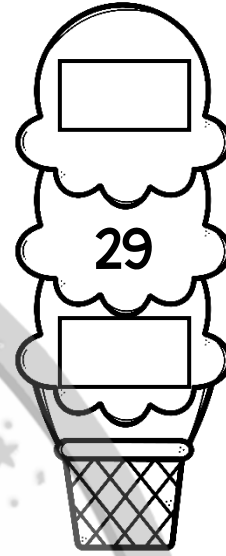
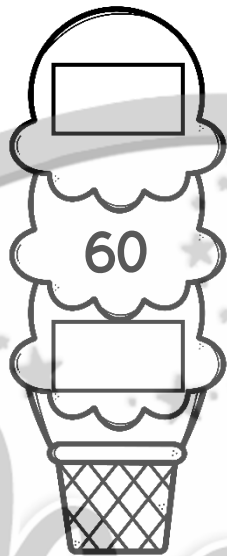
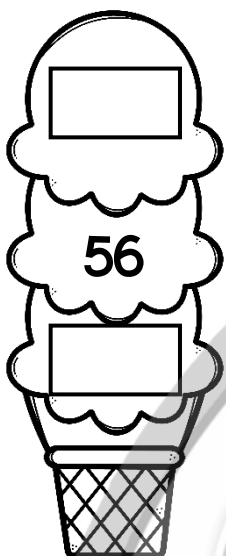
**ADDING &
SUBTRACTING
10**

Name: _____

Date: _____

Scooping Tens

Directions: Write the number that is ten more on the bottom scoop and ten less on the top scoop.



Name: _____ Date: _____

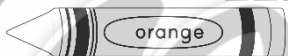
Place Value Chart: Subtract Ten

Directions: Use the hundreds chart to help you subtract. Show your work with the colored crayon.

1. $25 - 10 =$ _____



2. $56 - 10 =$ _____



3. $14 - 10 =$ _____



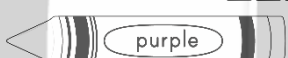
4. $87 - 10 =$ _____



5. $73 - 10 =$ _____



6. $20 - 10 =$ _____



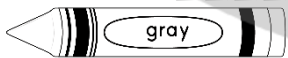
7. $44 - 10 =$ _____



8. $38 - 10 =$ _____



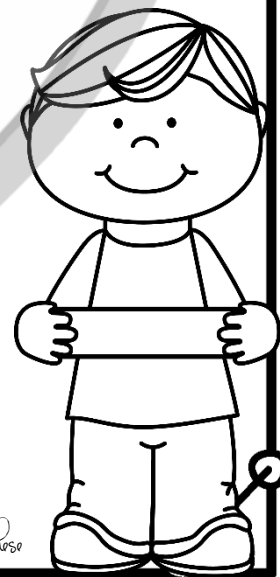
9. $11 - 10 =$ _____



10. $39 - 10 =$ _____



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
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100



Name: _____ Date: _____

Adding and Subtracting One and Ten: Hundreds Chart

Directions: Fill in the missing numbers.

1.

	45	

2.

	22	

3.

	38	

4.

	18	

5.

	64	

6.

	72	

7.

	31	

8.

	40	

9.

	11	

Talk or Write: How do you find a number that is one more or one less?



Name: _____ Date: _____

Adding and Subtracting Ten: Place Value Chart

Directions: Use the place value blocks to help you add.

1.

	Hundreds	Tens	Ones
Digit		8	2
+		1	0
=			

2.

	Hundreds	Tens	Ones
Digit		8	2
-		1	0
=			

3.

	Hundreds	Tens	Ones
Digit		1	9
+		1	0
=			

4.

	Hundreds	Tens	Ones
Digit		1	9
-		1	0
=			

4.

	Hundreds	Tens	Ones
Digit		7	7
+		1	0
=			

5.

	Hundreds	Tens	Ones
Digit		7	7
-		1	0
=			

6. 41

$+ 10$

7. 41

$- 10$

8. $39 + 10 =$ _____

9. $39 - 10 =$ _____

Name: _____ Date: _____

Adding and Subtracting Ten and One With Hundreds Chart

Fill in the numbers around the digit on the hundreds chart. Complete the equations.

1.



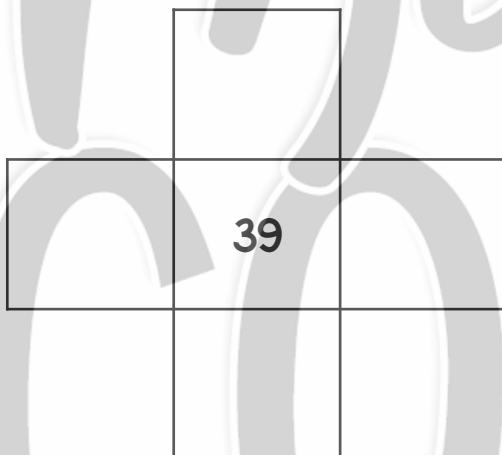
$16 + 1 = \underline{\quad}$

$16 - 1 = \underline{\quad}$

$16 + 10 = \underline{\quad}$

$16 - 10 = \underline{\quad}$

2.



$39 + 1 = \underline{\quad}$

$39 - 1 = \underline{\quad}$

$39 + 10 = \underline{\quad}$

$39 - 10 = \underline{\quad}$

3.



$23 + 1 = \underline{\quad}$

$23 - 1 = \underline{\quad}$

$23 + 10 = \underline{\quad}$

$23 - 10 = \underline{\quad}$

Name: _____

Date: _____

Mystery Picture: Adding Ten

Directions: Connect the dots by adding ten to each number.



22



13



50



93



75



23



58



Start: 3
END



60



83



33



18



51



18



73



56



43



52



63



62



55



54



53



78



63

Name: _____ Date: _____

Problem Solver

Solve the word problems. Show your work by using base ten blocks or a hundreds chart.

1. Topanga has 35 pencils. Her mom gives her another box of 10 pencils. How many pencils does Topanga have now?

2. Christian has 44 popsicles in his freezer. He eats one. How many popsicles does Christian have now?

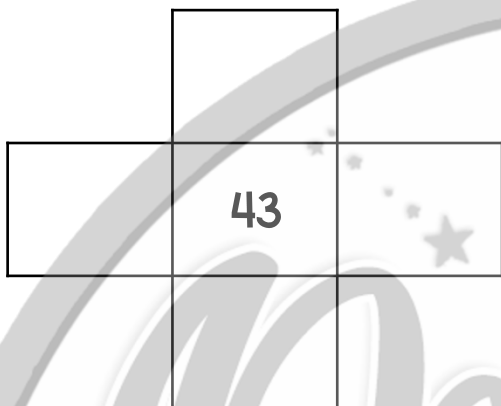
3. Carmen has 98 mini erasers. She lost one. How many mini erasers does Carmen have now?

Name: _____ Date: _____

Quiz: Adding and Subtracting 1 and 10

Directions: Solve the following problems:

1.



$93 + 1 = \underline{\hspace{2cm}}$

$93 - 1 = \underline{\hspace{2cm}}$

$93 + 10 = \underline{\hspace{2cm}}$

$93 - 10 = \underline{\hspace{2cm}}$

2. 81

$+ 1$

3. 46

$- 1$

4. 63

$+ 10$

5. 39

$- 10$

6. $70 - 10 = \underline{\hspace{2cm}}$

7. $89 + 10 = \underline{\hspace{2cm}}$

8. $62 - 1 = \underline{\hspace{2cm}}$

9. $99 + 1 = \underline{\hspace{2cm}}$

10. If you are adding 10 to 82 which place will change? Draw a picture with place value blocks to help explain your answer.

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Good to Go



Not O.K.

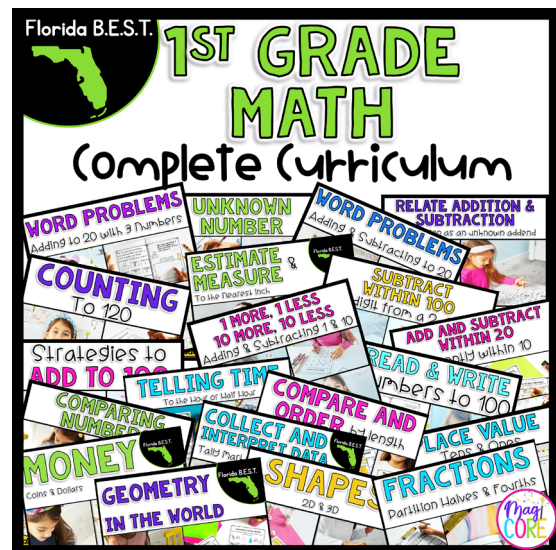
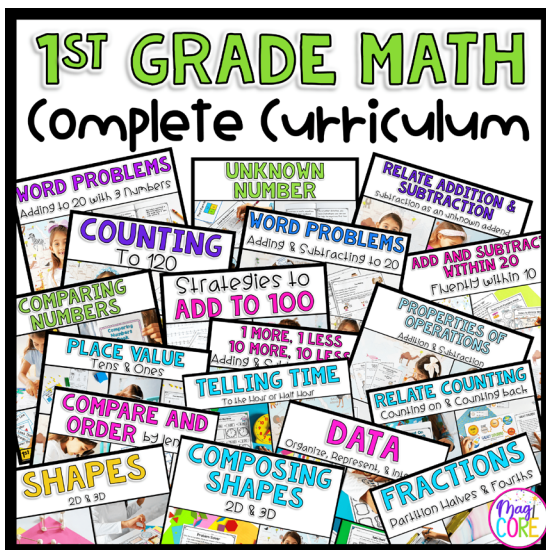
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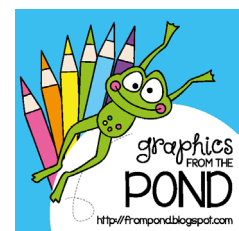
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