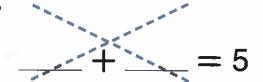
No Doubles, No Problem

Write a doubles fact for each sum if you can. Mark an X on the addition sentence if you cannot make a doubles fact.

2.

4.

6.



3.

5.

7.

		+			4
--	--	---	--	--	---

8.

9.

10.



Writing and Reasoning Draw to show why you cannot make a doubles fact for Exercise 2.

Domino Addition

Circle four dominoes. Write the addition sentences for them.



ı.	2=
3	4 + =

Writing and Reasoning Can you use doubles to help you find any of the sums? Explain.

Fact Balloons

Write an addition fact in each balloon.

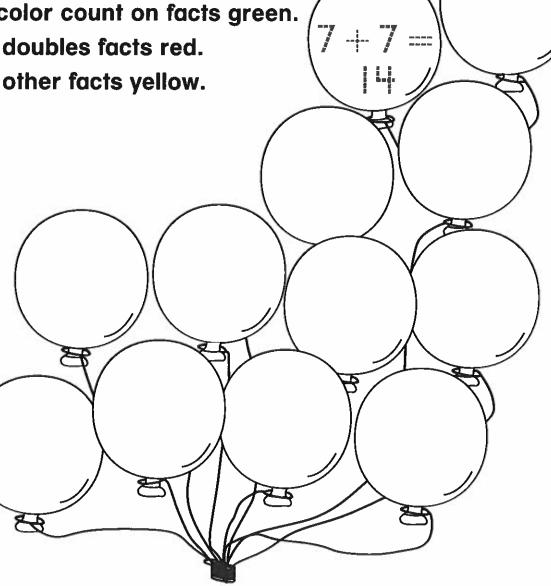
Color doubles plus one or doubles

minus one facts blue.

Then color count on facts green.

Color doubles facts red.

Color other facts yellow.





Writing and Reasoning How did you decide what fact to write in each balloon? Explain.

Tens on the Table

Complete the table. Write two different ways to make a ten. Find the sum.

1.5+7	++	+	
2.7+6	+	+	
3.6+8	+	++	
4.7+8	+	+	
5. 9 + 7		+	

Writing and Reasoning What do you notice

in the last column? Explain.

What Four?

Solve. Draw a picture.

- Lance sees 3 birds in the nest. Dustin sees 2 birds on a branch. Will sees 4 birds on the ground. Luisa sees 5 birds in the sky. How many birds do they see? birds 2. Juan eats 3 berries. Shayla eats 7 berries. Joseph eats 6 berries. Sara eats 3 berries. How many berries do they eat? berries Four friends buy 17 books. 3. Mateo buys 6 books. Lucy buys 4 books. Cara buys 2 books. How many books does Li buy? books
- Writing and Reasoning Explain how you added each number in Exercise 3.

Break-Apart Match

Draw a line to match the subtraction.

Then match the difference.

Ι.	
	12 – 5

$$13 - 3 = 10$$

 $10 - 2 = ?$

$$13 - 6$$

$$12 - 2 = 10$$

 $10 - 3 = ?$

$$13 - 5$$

$$12 - 2 = 10$$

 $10 - 5 = ?$

4.

$$12 - 7$$

$$13 - 3 = 10$$

 $10 - 3 = ?$



Writing and Reasoning Explain how you matched the fact for Exercise 4.

Missing Numbers

Choose a number to complete the story. Solve. Use of to help you.

1. Macy has 8 markers. She loses

markers. How many markers does she have left?



- 2. There are 15 balloons. balloons are green. The rest are purple. How many balloons are purple?



purple balloons

3. Al has ____ books. He gives away 3 books. How many books does he have left?



books

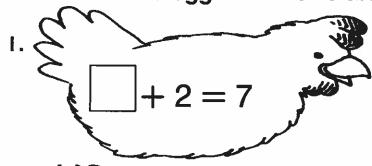
- 4. There are 9 big fish. There are ____ small fish. How many more big fish are there than small fish?

more big fish

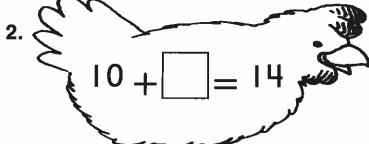
Writing and Reasoning What number of books can Al **not** have in Exercise 3? Explain.

Chicken and Egg Match

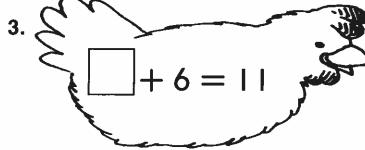
Write the missing numbers. Match each chicken to the egg with the related fact.

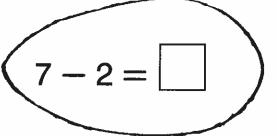


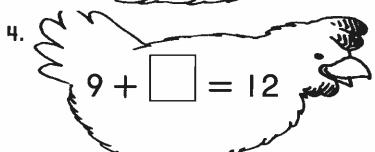
$$\boxed{14-\square=10}$$



$$12-9= \square$$







/ 	 = 6
\ ''	 - 0

Writing and Reasoning Write a third related number sentence for each pair above.

Code Facts

List all the ways to make the numbers using the code shapes shown here.



1.

1		_	ΙI
T		_	
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_	 $=$ \lfloor

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2.

			/ \
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	•		、 ノ

+	= \
<u> </u>	\bigcirc

E Journa

Writing and Reasoning Choose another

number. Use the code to write all the ways to make that number.

What Is Missing?

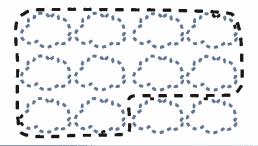
Write the missing numbers in the Counting Chart.

1	2	3	4	5	6	7	8	9	10
	12	13	14	15	16	17	18	19	20
21			24	25	26			29	30
31	32	33		35		37	38		40
		43	44		46	47	48		50
	52	53	54	55	56	57			60
61			64	65	66	67		69	70
71	72		74	75	76			79	80
81	82	83		85		87	88	89	90
91	92	93	94		96	97	98	99	
	102	103	104	105	106	107	108	109	110
111	112	113	114			117	118	119	

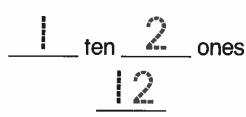
Writing and Reasoning How did you know the number to write after 119?

Draw Ten and Some More

I. Draw twelve . Circle ten.



Write how many tens and ones. Write the number.



2. Draw fourteen 3. Circle ten.

Write how many tens and ones. Write the number.

_____ ten ____ ones

3. Choose a different number from ten to nineteen. Draw that many W. Circle ten.

Write how many tens and ones. Write the number.

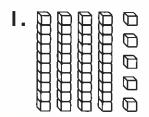
____ ten ____ ones

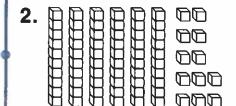
Writing and Reasoning If you have thirteen starfish and you give ten away, how many will you have left? Draw to show your work. Write the numbers.

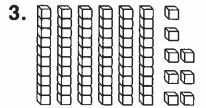
_____ tens ____ ones = ____ starfish

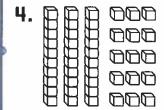
More Ways to Show Numbers

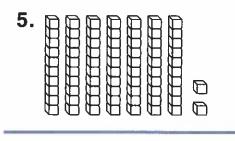
Match the pictures that show the same number. Write the number the pictures show.

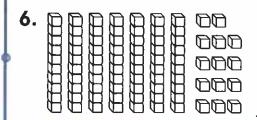


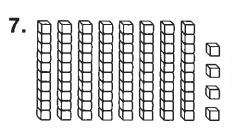


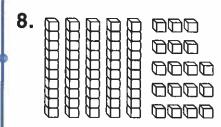












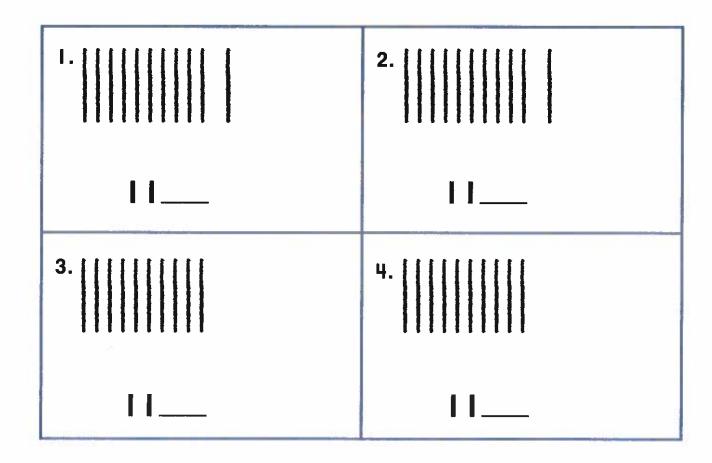


Writing and Reasoning

Draw three ways to show 47.

Make a Number

Write any digit from 0 to 9 in the blank. Then finish the drawing to match.





Writing and Reasoning

Finish the drawing to show 120. Write to explain.



Which Is Less?

Read the sentence. Circle true or false. Then write the numbers to make the comparison true.



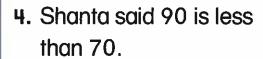
2	Dan	said	44	is	less	than	46
Z .	Dull	Julu	7 "1	IJ	しころろ	HUH	ΤŲ

true			
false	51	<	66

true	
false	<

3.	Anna said 8 I	is less
	than 77.	

true	
false	<



irue	
false	<

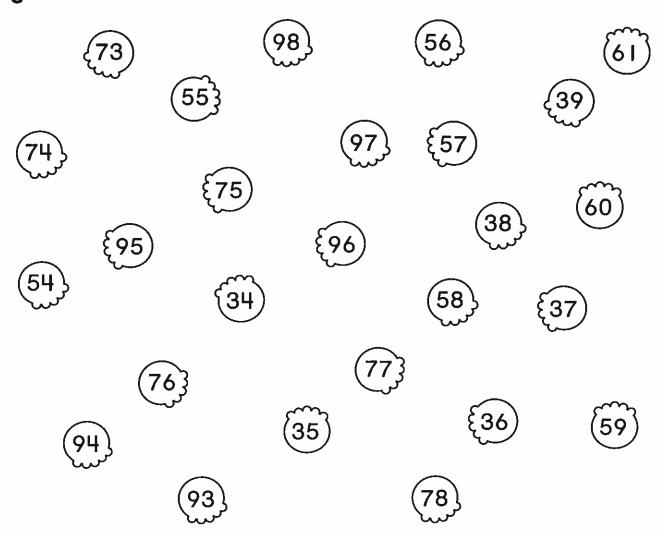
true	
false	<

true	
false	<

Writing and Reasoning Write four numbers that are less than 61.

Paw Prints

Color the numbers that are less than 50 (Color the numbers that are greater than 70 (Color).



Writing and Reasoning Which numbers above are both greater than 50 and less than 70?

What Is My Number?

Read the riddle. Write the number.

1. 47 is 10 less than my number.

67 is 10 more than my number.

What is my number?

2. 75 is 10 more than my number.

55 is 10 less than my number.

What is my number?

3. 71 is 10 less than my number.

What is my number?

4. 100 is 10 more than my number.

What is my number?

5. My number is 10 more than 88.

What is my number?

6. My number is 10 less than 10.

What is my number?

Writing and Reasoning Write your own riddle.

Different Difference

Solve. Cross out the subtraction in each row with the difference that does not match.

1.
$$80 - 30 = 50$$
 $60 - 20 = 50$ $70 - 20 = 50$
2. $70 - 50 = 30 - 20 = 80 - 70 = 30$
3. $90 - 30 = 70 - 10 = 50 - 20 = 30$
4. $60 - 40 = 90 - 80 = 50 - 40 = 30$
5. $40 - 20 = 60 - 30 = 20 - 0 = 30$
6. $90 - 20 = 70 - 10 = 80 - 10 = 30$
7. $80 - 40 = 60 - 20 = 50 - 20 = 30$

Writing and Reasoning How could you change one number in Exercise I to make each difference match? Explain.

Add Some Color

I	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

Use the hundred chart to add. Color the sum.

1. $40 + 17 = $	2.24 + 40 =
3. 72 + 3 =	4. 42 + 4 =
5. 20 + 33 =	6. 33 + 2 =
7. $5 + 61 = $	s. 14 + 30 =



Use the Clue

Use the clue to write the number you add or subtract. Then solve.

I. The second number is 10 less than the first number.

The second number has5 more ones than the first number.

3. The second number has 3 tens and 4 ones.

4. The second number has 0 tens and 0 ones.

Writing and Reasoning Write a clue for an addend in the number sentence 15 + 25 = 40.

Use the Clue

Use the clue to write the number you add or subtract. Then solve.

Writing and Reasoning Write a clue for an addend in the number sentence 15 + 25 = 40.