Name _____

Incoming 3rd Grade Summer Work - Week 1

1. Circle the two numbers in each box that add up to 10.

ex		a		b		c	
(9)	3	5	4	7	2	2	8
5	(1)	6	2	3	0	5	3

2. Find each difference.

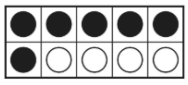
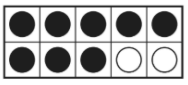
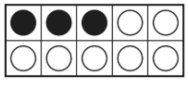
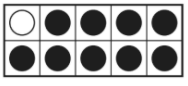
10	10	10	10	10	10	10
− 7	− 5	− 6	− 3	− 4	− 9	− 2

3. Fill in the missing numbers.

3 + _____ = 10 _____ + 5 = 10 4 + 6 = _____ 9 + _____ = 10

10 = 7 + _____ 10 = 8 + _____ 6 + _____ = 10 1 + 4 + 5 = _____

4. Write two addition equations and two subtraction equations to match each ten-frame.

ex	a
 6 + 4 = 10 10 − 4 = 6 4 + 6 = 10 10 − 6 = 4	
b	**c**
	

Incoming 3rd Grade Summer Work - Week 2

1. Jana has 7 dollars. How many more dollars does she need to have 14 dollars in all? Show your work.

2. Pedro had 15 dollars. He spent 9 dollars on a book. How much money did Pedro have left?

3. Find each sum.

20	10	30	40	50	15	25
+ 10	+ 5	+ 8	+ 6	+ 10	+ 5	+ 5

4. What happens every time when you add 10 to a number?

5. Find each sum. Use the Make Ten facts to help.

ex $4 + (5) + 2 + (5) = 16$

10

ex $(8) + (3) + (2) + (7) = 20$

10 10

a $2 + 9 + 1 + 6 =$ _____

b $3 + 4 + 8 + 2 =$ _____

c $3 + 7 + 4 + 6 =$ _____

d $3 + 3 + 5 + 5 =$ _____

e $6 + 5 + 5 + 9 + 1 =$ _____

f $7 + 2 + 3 + 7 + 1 =$ _____

Incoming 3rd Grade Summer Work - Week 3

1. James has 1 quarter, 3 dimes and 4 pennies. How much money does he have? Show your work.

2. Caroline bought a pencil for $0.27 and an eraser for $0.15. How much money has she spent? Show your work.

3. Find different ways to make 23¢. Finish the chart. Be sure to fill in every box.

	Dimes	Nickels	Pennies
ex	2	0	3
ex	1	2	3
a	1	1	
b	1	0	
c	0	4	
d	0		
e	0		
f	0		
g	0		

Incoming 3rd Grade Summer Work - Week 4

1. Count by 10s to fill in the blanks.

10, 20, _____, _____, 50, _____, 70, _____, 90, _____

14, 24, _____, _____, 54, _____, 74, _____, 94, _____, 114, 124

26, _____, _____, 56, 66, _____, _____, _____, 106, _____, _____

CHALLENGE _____, _____, _____, _____, _____, 99, _____, _____, _____, _____

2. Fill in the missing numbers to complete the pattern.

a Skip-count forward by 5s

5, 10, 15, _____, 25, _____, _____

b Skip-count forward by 5s

40, _____, 50, _____, _____, 65

c Skip-count forward by 5s

13, 18, 23, _____, 33, _____, _____

d Skip-count forward by 5s

19, 24, _____, 34, 39, _____, 49

e Skip-count backward by 5s.

30, 25, _____, 15, _____, _____

f Skip-count backward by 5s.

27, 22, _____, 12, _____, _____

3. Add to solve each combination below.

43 + 10 = _____ 56 + 10 = _____ 87 + 10 = _____ 72 + 10 = _____

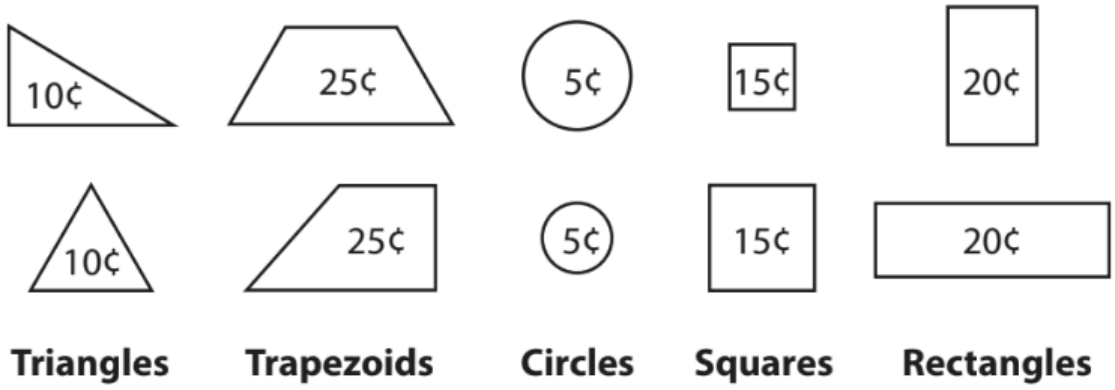
24 + 20 = _____ 21 + 20 = _____ 45 + 30 = _____

4. Subtract to solve each combination below.

15 – 10 = _____ 19 – 10 = _____ 23 – 10 = _____ 34 – 20 = _____

56 – 20 = _____ 88 – 30 = _____ 97 + 40 = _____

Incoming 3rd Grade Summer Work - Week 5



1. How much does this shape picture cost? Circle the coins you could use to pay for it.

2. Draw a vehicle (car, boat, truck, plane, scooter, bike, skateboard) that costs 75¢. Label your picture with the prices. Add the numbers to check your work.

3. Little Inch Worm is going to visit her grandma. Her grandma lives 82 inches away. Little Inch Worm has already crawled 47 inches. How many more inches does she have to crawl?

4. We have 2 jump ropes. The red one is 120 inches long. The blue one is only 84 inches long. How many inches longer is the red rope than the blue rope?

Incoming 3rd Grade Summer Work - Week 6

1. Draw a line to match each problem with its equation. Then find the answers.

a	The pet shop owner had 14 hamsters. She sold 5 of them on Monday and 3 of them on Tuesday. How many hamsters does she have left?	$9 - 2 + 8 =$ _____
b	There were 12 puppies in the pen. The pet shop owner sold some of them. Now there are 7 puppies in the pen. How many puppies did she sell?	$14 - 5 - 3 =$ _____
c	The pet shop owner got 9 rabbits yesterday. A family came in and bought 2 of them. Then the shop owner got 8 more rabbits. How many rabbits does she have now?	$6 +$ _____ $= 13$
d	There were 16 fish in the big tank. The shop owner moved some of them. Now there are only 9 fish in the big tank. How many did the shop owner move?	$12 -$ _____ $= 7$
e	The shop owner had 6 kittens. Then she got some more kittens. Now she has 13 kittens. How many kittens did she get?	$16 -$ _____ $= 9$

Incoming 3rd Grade Summer Work - Week 7

1. 999 + 1 and 500 + 500 are two different ways to make 1,000. Write some other ways to make 1,000 in the space below. You can use addition or subtraction; even multiplication if you like. You can also use more than two addends.

2. Before school, Mom gave Eric 58¢ and told him to share the money fairly with his sister, Amber.

    a. How much money will each child get? Use numbers, labeled sketches, and/or words to solve the problem. Show your work.

    b. How much more money do Eric and Amber need to make $1.00? Show your work.

The Ants' Toy Store decided to start selling toy trains. On Monday, the store received 175 train cars. On Wednesday, a truck delivered 216 more train cars. How many train cars does the store have in all?

One morning the store sold 148 kites. The toy store had 262 kites. How many kites did the store have left after it sold the kites?

Last month the Ants' Toy Store had a coloring contest. There were 128 entries, and 74 of them were from girls. How many were from boys?