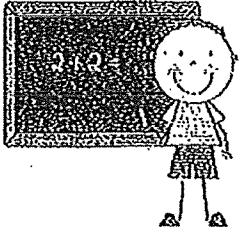


INCOMING  
SECOND GRADE  
SUMMER MATH  
HOMEWORK.

This math packet will be do on the first day of school. I encourage you to work on it dally, a page at a time. This packet reviews and reinforces everything the children learned in first grade and will ready them for their ITBS testing in August. I have also added areas to athletics, however athletics is not the homework. It is for extra practice only.

Have a great Summer!!

Name \_\_\_\_\_



The teacher will read the following problems to the student and they will answer orally. The teacher can place a check mark on the line if the student answers correctly. {Students should be able to answer these using the commutative property.}

1. If  $7+3=10$ , what is  $3+7$ ? \_\_\_\_\_

2. If  $5+8=13$ , what is  $8+5$ ? \_\_\_\_\_

3. If  $4+10=14$ , what is  $10+4$ ? \_\_\_\_\_

4. If  $2+9=11$ , what is  $9+2$ ? \_\_\_\_\_

For the following questions, students will solve the first problem, then tell you the new problem when the numbers are switched using the commutative property.

1.  $1+3=$  \_\_\_\_\_ Now flip the numbers: \_\_\_\_\_

2.  $7+6=$  \_\_\_\_\_ Now flip the numbers: \_\_\_\_\_

3.  $10+2=$  \_\_\_\_\_ Now flip the numbers: \_\_\_\_\_

Name \_\_\_\_\_



# Math Facts

## Addition

$7+3=$  \_\_\_\_\_

$4+4=$  \_\_\_\_\_

$3+3=$  \_\_\_\_\_

$6+2=$  \_\_\_\_\_

$1+9=$  \_\_\_\_\_

$2+8=$  \_\_\_\_\_

$7+1=$  \_\_\_\_\_

$6+4=$  \_\_\_\_\_

$9+3=$  \_\_\_\_\_

$2+2=$  \_\_\_\_\_

$5+2=$  \_\_\_\_\_

$2+3=$  \_\_\_\_\_

$8+0=$  \_\_\_\_\_

$6+4=$  \_\_\_\_\_

$2+8=$  \_\_\_\_\_

$4+9=$  \_\_\_\_\_

$7+5=$  \_\_\_\_\_

$0+7=$  \_\_\_\_\_

$1+3=$  \_\_\_\_\_

$6+9=$  \_\_\_\_\_

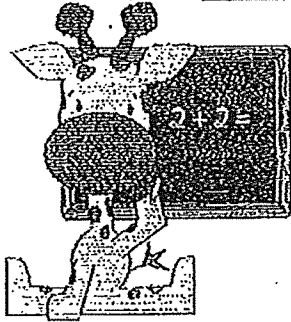
$4+9=$  \_\_\_\_\_

$8+0=$  \_\_\_\_\_

$2+6=$  \_\_\_\_\_

$3+6=$  \_\_\_\_\_

Name \_\_\_\_\_



# Math Facts

## Addition

$17+3=$  \_\_\_\_\_

$14+4=$  \_\_\_\_\_

$13+3=$  \_\_\_\_\_

$12+8=$  \_\_\_\_\_

$11+6=$  \_\_\_\_\_

$15+4=$  \_\_\_\_\_

$17+1=$  \_\_\_\_\_

$20+0=$  \_\_\_\_\_

$14+3=$  \_\_\_\_\_

$12+2=$  \_\_\_\_\_

$15+2=$  \_\_\_\_\_

$2+13=$  \_\_\_\_\_

$8+10=$  \_\_\_\_\_

$0+14=$  \_\_\_\_\_

$1+18=$  \_\_\_\_\_

$4+11=$  \_\_\_\_\_

$2+15=$  \_\_\_\_\_

$0+17=$  \_\_\_\_\_

$1+13=$  \_\_\_\_\_

$13+5=$  \_\_\_\_\_

$10+10=$  \_\_\_\_\_

$8+10=$  \_\_\_\_\_

$2+16=$  \_\_\_\_\_

$9+7=$  \_\_\_\_\_

Name \_\_\_\_\_

# Math Facts

## Subtraction



$8-3=$  \_\_\_\_\_

$9-4=$  \_\_\_\_\_

$10-3=$  \_\_\_\_\_

$6-2=$  \_\_\_\_\_

$10-9=$  \_\_\_\_\_

$12-8=$  \_\_\_\_\_

$7-1=$  \_\_\_\_\_

$10-4=$  \_\_\_\_\_

$9-3=$  \_\_\_\_\_

$2-2=$  \_\_\_\_\_

$5-0=$  \_\_\_\_\_

$12-3=$  \_\_\_\_\_

$6-0=$  \_\_\_\_\_

$5-4=$  \_\_\_\_\_

$1-1=$  \_\_\_\_\_

$3-1=$  \_\_\_\_\_

$7-5=$  \_\_\_\_\_

$10-7=$  \_\_\_\_\_

$8-2=$  \_\_\_\_\_

$6-2=$  \_\_\_\_\_

$4-3=$  \_\_\_\_\_

$8-0=$  \_\_\_\_\_

$12-6=$  \_\_\_\_\_

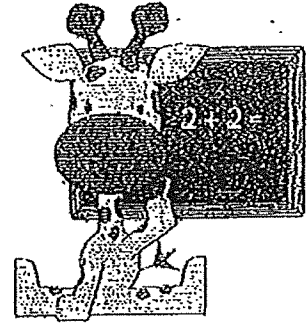
$4-0=$  \_\_\_\_\_

Name \_\_\_\_\_

I.OA.6

# Math Facts

## Subtraction



$17-3=$  \_\_\_\_\_

$19-4=$  \_\_\_\_\_

$15-3=$  \_\_\_\_\_

$20-12=$  \_\_\_\_\_

$16-9=$  \_\_\_\_\_

$19-8=$  \_\_\_\_\_

$18-1=$  \_\_\_\_\_

$14-4=$  \_\_\_\_\_

$19-13=$  \_\_\_\_\_

$20-12=$  \_\_\_\_\_

$15-0=$  \_\_\_\_\_

$15-4=$  \_\_\_\_\_

$16-11=$  \_\_\_\_\_

$13-4=$  \_\_\_\_\_

$11-1=$  \_\_\_\_\_

$15-7=$  \_\_\_\_\_

$17-16=$  \_\_\_\_\_

$20-7=$  \_\_\_\_\_

$18-12=$  \_\_\_\_\_

$20-10=$  \_\_\_\_\_

$14-3=$  \_\_\_\_\_

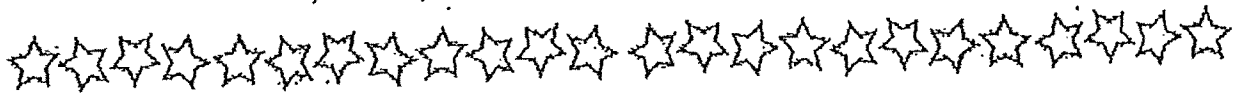
$18-13=$  \_\_\_\_\_

$19-6=$  \_\_\_\_\_

$14-0=$  \_\_\_\_\_

Name \_\_\_\_\_

Fill in the squares with the missing number.



$$7 + \square = 11$$

$$5 + 5 = \square$$

$$12 - 5 = \square$$

$$\square - 9 = 7$$

$$8 + \square = 12$$

$$17 - \square = 8$$

$$\square - 6 = 12$$

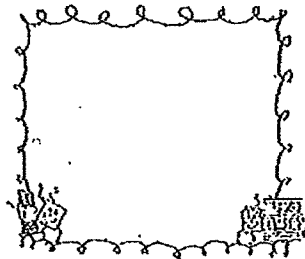
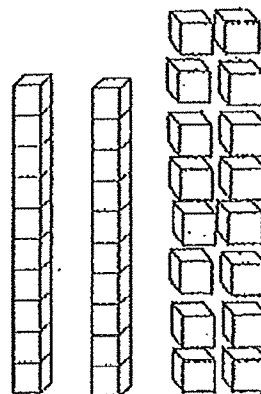
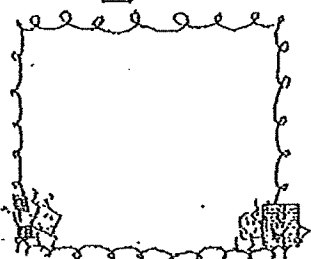
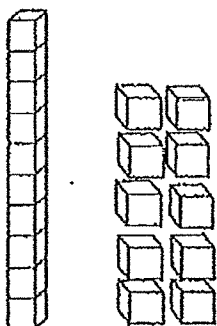
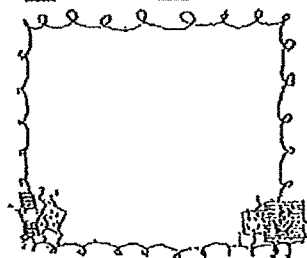
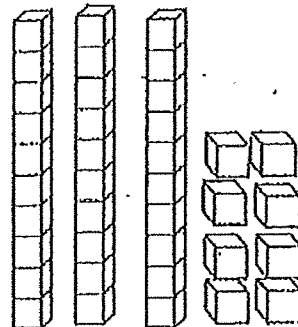
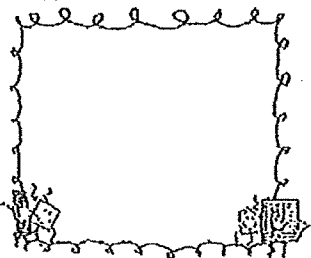
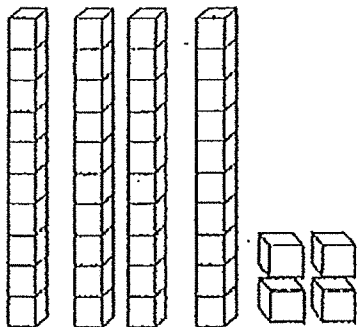
$$3 + 4 = \square$$

$$13 + \square = 16$$

$$8 - \square = 1$$

Name \_\_\_\_\_

Count the base ten blocks and write the number in the box.

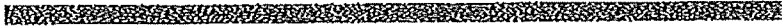
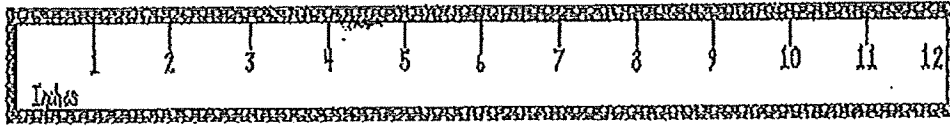






Name \_\_\_\_\_

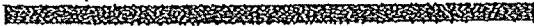
Use paperclips to measure the lines. Write the number of paperclips it takes to measure each line.



\_\_\_\_\_ paperclips



\_\_\_\_\_ paperclips



\_\_\_\_\_ paperclips



\_\_\_\_\_ paperclips

## Lesson 9 Addition and Subtraction Equations

### Independent Practice

Match to make true equations.

17.  $2 + 4 =$

$8 + 5$

18.  $9 + 7 =$

$4 + 2$

19.  $5 + 8 =$

$6 + 8$

20.  $8 + 6 =$

$7 + 9$

Write true or false for each equation.

21.  $20 = 20$

\_\_\_\_\_

22.  $7 + 4 = 11$

\_\_\_\_\_

23.  $5 + 3 = 5 - 3$

\_\_\_\_\_

24.  $12 = 9 + 3$

\_\_\_\_\_

25.  $13 - 5 = 12 - 6$

\_\_\_\_\_

26.  $8 + 4 = 9 + 5$

\_\_\_\_\_

27.  $12 - 5 = 3 + 4$

\_\_\_\_\_

28.  $2 + 5 = 11 - 3$

\_\_\_\_\_

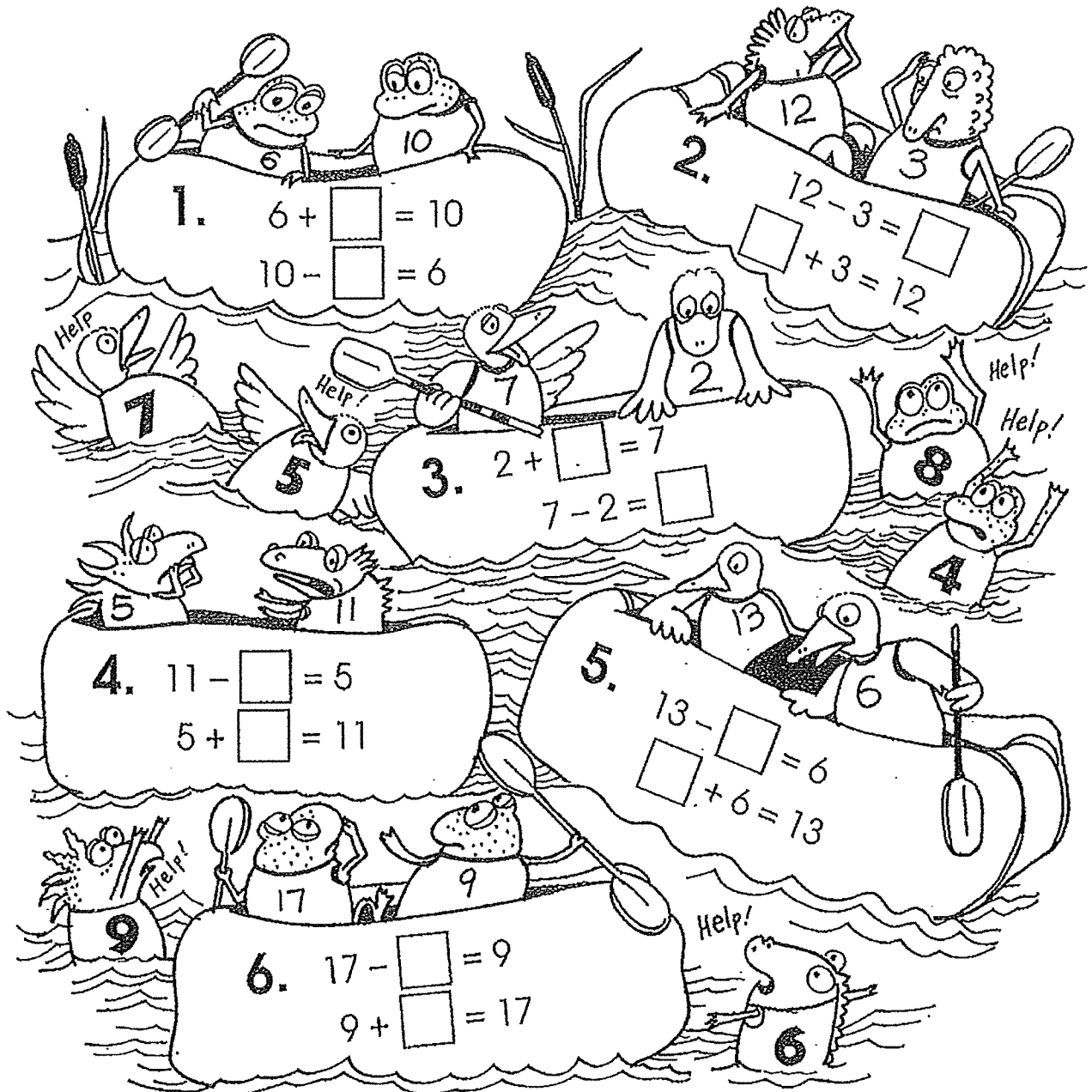
# Help!

Six families are worried! All the rafts are full of fact families. But a family member has fallen out of each raft.

Look at the problems on the side of each raft.

Decide what number is missing from both problems.

Draw a line from each raft to its lost family member.



Name \_\_\_\_\_

# High-Flying Facts

Watch the flying bat family! They are doing tricks for the swamp animals. Each bat has a fact family on its chest.

Write the missing numbers in each fact family.

1.  $5 + \square = 9$   $9 - \square = 5$   
 $4 + \square = 9$   
 $9 - \square = 4$

2.  $7 + \square = 16$   $16 - \square = 7$   
 $9 + \square = 16$   
 $16 - \square = 9$

3.  $6 + \square = 15$   $15 - \square = 6$   
 $9 + \square = 15$   
 $15 - \square = 9$

4.  $6 + \square = 13$   $13 - \square = 6$   
 $7 + \square = 13$   
 $13 - \square = 7$

5.  $9 + \square = 12$   $12 - \square = 9$   
 $3 + \square = 12$   
 $12 - \square = 3$

Name \_\_\_\_\_



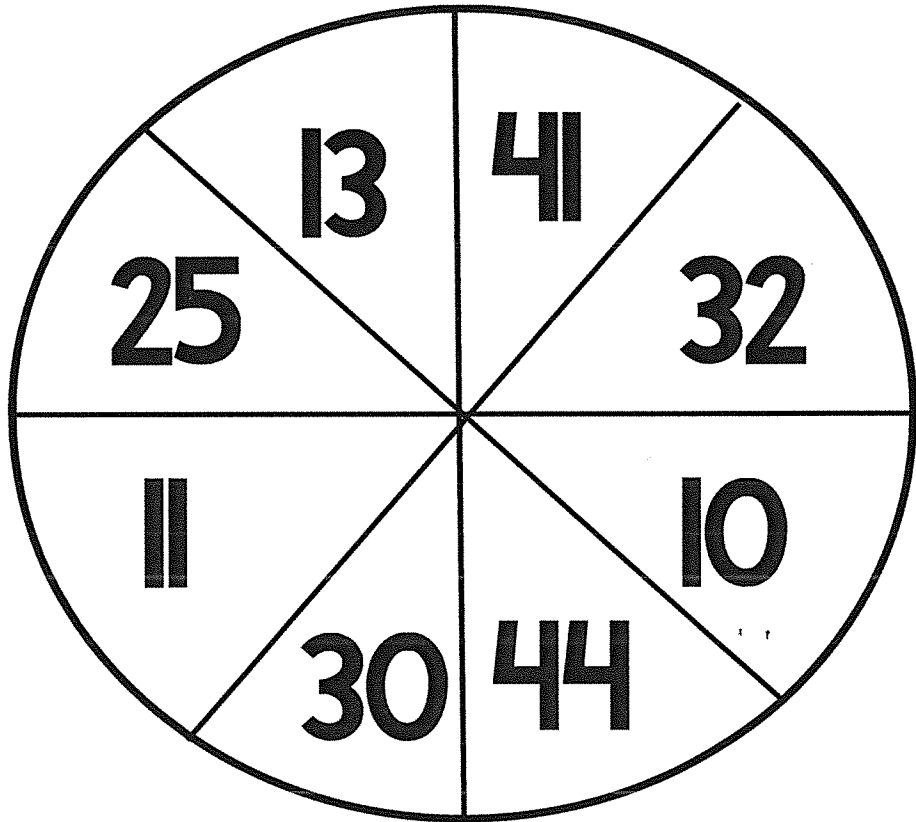
# Spin and Add

Name: \_\_\_\_\_

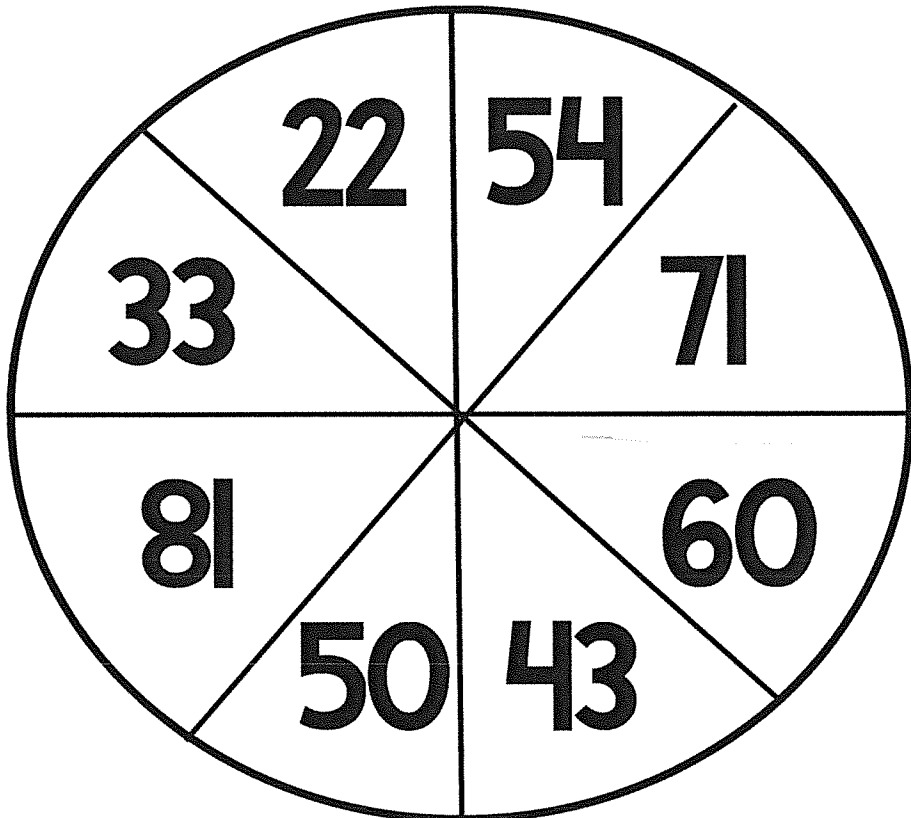
Date: \_\_\_\_\_

Directions: Use a paper clip to spin spinners 1 and 2. Record your numbers in the boxes below and solve the answer.

<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
+			+			+	
<hr/>		<hr/>		<hr/>		<hr/>	
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
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+			+			+	
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<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>



**Spinner 1**



**Spinner 2**