Name: $\qquad$

## SUBTRACTION

Difference Less Than or Equal to 10

Subtract the objects on each line below and write your answer in the blank.


Name: $\qquad$

## ADDITION

## Adding Numbers 0-10 with Sum < 20

Use any method to add the numbers and write your answer in the blank.

1) $9+9=$ $\qquad$
2) $6+7=$ $\qquad$
3) $2+3=$ $\qquad$
4) $0+0=$ $\qquad$
5) $10+7=$ $\qquad$
6) $1+2=$ $\qquad$
7) $5+6=$ $\qquad$
8) $8+7=$ $\qquad$
9) $3+9=$ $\qquad$
10) $4+10=$ $\qquad$
11) $3+6=$ $\qquad$
12) $8+10=$ $\qquad$
13) $7+4=$ $\qquad$
14) $8+8=$ $\qquad$
15) $9+2=$ $\qquad$
$\qquad$

## ADDITION

## Missing Addend Word Problems

Read the word problems. Solve the equations and write your answers below.

1) There were 15 balloons at the birthday party. 7 balloons were blue. The rest were green. How many green balloons were at the party?
2) Jenny brought 20 cupcakes for the party. 10 of them had sprinkles on them and the rest did not. How many cupcakes did not have sprinkles?
3) There are 8 penguins at the zoo. 5 of them were swimming and the rest were not. How many penguins were not swimming?
4) Jon has 5 pets. 3 of them are dogs and the rest are cats. How many cats does Jon have?
$\qquad$

# SUBTRACTION <br> Word Problems With Missing Numbers 

Solve each word problem.

1. Lily saw 5 birds on a branch, then 2 flew away. How many birds are left?

$$
5-2=\square
$$

2. Mark had 9 pieces of candy, then gave some to Luke. Mark has 4 pieces of candy left. How many did he give to Luke?

$$
9-\square=4
$$

3. Carly baked 15 cookies and decorated some of them. She left 7 of them plain. How many did she decorate?

$$
15-\square=7
$$

4. Jimmy has 12 jelly beans. He gave 3 to Jenna. How many jelly beans does he have left?

$$
12-3=\square
$$

5. Kim saw 8 dogs at the park, then some went home. There are 6 dogs left at the park. How many went home?

$$
8-\square=6
$$

Name: $\qquad$

# SUBTRACTION 

Subtracting on a Number Line

Use the number line to solve.


1) $7-7=$ $\qquad$
2) $20-11=$ $\qquad$
3) $18-15=$ $\qquad$
4) $11-4=$ $\qquad$
5) $9-1=$ $\qquad$
6) $17-10=$ $\qquad$ 12) $15-14=$

Name: $\qquad$

## SUBTRACTION

Subtracting 0-10 with Missing Numbers
Write the missing number in the blank.

1) $8-\quad=4$
2) $\qquad$ $-1=5$
3) $3-\quad=1$
4) $10-\ldots=3$
5) $-6=3$
6) $5-\ldots=1$
7) $-3=4$
8) $0-\quad=0$
9) $-5=3$
10) $\qquad$ $-1=0$
11) $\qquad$ $-4=6$
12) $7-\ldots=4$
13) 


14) $9-$ $\qquad$ $=7$
15) $-5=5$
16) $-3=3$
17) $4-\ldots=2$
18) 8 - $\qquad$
19) $-0=10$
20) $5-\ldots=4$

Name: $\qquad$

## SUBTRACTION <br> Subtract to Represent Actions

Use the number line to count back and solve each problem.


1. $4-2=$
2. $7-4=$ $\qquad$
3. $10-1=$ $\qquad$
4. $8-3=$ $\qquad$
5. $12-2=$ $\qquad$
6. $17-9=$ $\qquad$
7. $11-4=$ $\qquad$
8. $5-3=$ $\qquad$
9. $14-8=$ $\qquad$
10. $9-5=$
$\qquad$

# SUBTRACTION <br> Word Problems 

Solve each word problem.

1) There were 20 books on the bookshelf. James took 10 of the books home and Mary took the rest. How many books did Mary take home?
2) There were 15 puzzle pieces for Jon and Amy. Amy took 7 and Jon took the rest. How many puzzle pieces did Jon take?
3) The art teacher had 17 paint brushes. The first grade class took 9 paint brushes. The second grade class took the rest. How many paint brushes did the second grade class take?
4) There were 16 balloons at the store. Tina bought 10 balloons and Lucy bought the rest. How many balloons did Lucy buy?
5) There were 6 pencils on the teacher's desk. The teacher gave 6 to Lee and the rest to Anne. How many pencils did Anne get?
6) Max bought 16 marbles for his brother and sister. He gave 10 to his sister and the rest to his brother. How many marbles did his brother get?
$\qquad$

# SUBTRACTION <br> Word Problems 

Solve each word problem.

1) Mary's mom baked 20 cookies. She gave 10 cookies to Mary for her class party. How many cookies does Mary's mom have left?
2) Joe had 8 pieces of gum. He gave 4 pieces to his friends. How many pieces of gum does Joe have left?
3) Mark and Rachel saw 9 lightning bugs outside. Then, 2 of them flew away. How many lightning bugs are left?
4) The gym teacher had 5 jump ropes. She gave 4 of them away. How many jump ropes are left?
5) Emily drew 7 pictures. She gave 1 of the pictures to her grandma. How many pictures are left?
6) There were 10 birds in a tree. Then, 8 of the birds flew away. How many birds are left?
