

# MATHnificent Week

## 1<sup>st</sup> Grade Math

Week March 25<sup>th</sup> thru 28<sup>th</sup>, collected April 1st



Name: \_\_\_\_\_ Class/Section: \_\_\_\_\_

### Important reminders:

- This week we will continue with SAT practice.
- Last week, scholars took home previously assigned test and quizzes. Please review and sign the test and quizzes and return them back.
- Also, last week scholars took home previous assigned homework and SAT practice packets completed in class for your review. These packets are to be kept at home and may be used to review and prepare for the SAT.
- All scholars need to complete 45 minutes of I-ready Math weekly.

| Monday            | Tuesday             | Wednesday           | Thursday             | Friday           |
|-------------------|---------------------|---------------------|----------------------|------------------|
| Page 7 and page 9 | Page 29 and page 33 | Page 67 and page 68 | Page 83 and page 101 | Page 165         |
| Parent Signature  | Parent Signature    | Parent Signature    | Parent Signature     | Parent Signature |

Name \_\_\_\_\_

## Problem Solving • Addition Word Problems

**Draw and write to solve. Explain your reasoning.**

1. Dale saved 19 pennies. Then he found 5 more pennies. How many pennies does Dale have now?

\_\_\_\_\_

-----

\_\_\_\_\_

\_\_\_\_\_ pennies

2. Jean has 10 fish. She gets 4 more fish. How many fish does she have now?

\_\_\_\_\_

-----

\_\_\_\_\_

\_\_\_\_\_ fish

3. Courtney buys 2 bags of apples. Each bag has 20 apples. How many apples does she buy?

\_\_\_\_\_

-----

\_\_\_\_\_

\_\_\_\_\_ apples

4. John bakes 18 blueberry muffins and 12 banana muffins for the bake sale. How many muffins does he bake?

\_\_\_\_\_

-----

\_\_\_\_\_

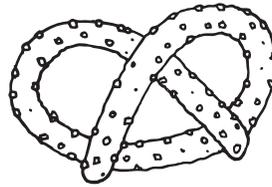
\_\_\_\_\_ muffins

Name \_\_\_\_\_

**Choose an Operation****Circle add or subtract.****Write a number sentence to solve.**

1. Adam has a bag of 11 pretzels.  
He eats 2 of the pretzels.  
How many pretzels are left?

add      subtract

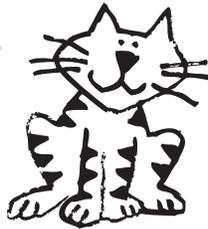


\_\_\_\_\_

\_\_\_\_\_ pretzels

2. Greta makes 3 drawings.  
Kate makes 4 more drawings  
than Greta. How many  
drawings does Kate make?

add      subtract



\_\_\_\_\_

\_\_\_\_\_ drawings

**PROBLEM SOLVING**

**REAL WORLD**

Choose a way to solve.  
Write or draw to explain.

3. Greg has 11 shirts.  
3 have long sleeves.  
The rest have short sleeves.  
How many short-sleeve  
shirts does Greg have?

\_\_\_\_\_ short-sleeve shirts

Name \_\_\_\_\_

## Problem Solving • Use Subtraction Strategies

**Act it out to solve.**

**Draw to show your work.**

1. There are 13 monkeys.  
6 are small. The rest are big.  
How many monkeys are big?

$$13 - 6 = \blacksquare$$

\_\_\_\_\_ monkeys are big.

2. Mindy had 13 flowers. She  
gave some to Sarah. She  
has 9 left. How many flowers  
did she give to Sarah?

$$13 - \blacksquare = 9$$

Mindy gave \_\_\_\_\_ flowers to Sarah.

3. There are 5 more horses  
in the barn than outside.  
12 horses are in the barn.  
How many horses are  
outside?

$$12 - 5 = \blacksquare$$

\_\_\_\_\_ horses are outside.

4. Kim has 15 pennies.  
John has 6 pennies.  
How many fewer pennies  
does John have than Kim?

$$15 - 6 = \blacksquare$$

John has \_\_\_\_\_ fewer pennies.

## Lesson Check

1. Lila has 3 gray stones.  
She has 4 black stones.  
She also has 7 white stones.  
How many stones does she have?

7

10

13

14

2. Patrick has 3 red stickers, 6 pink stickers, and 8 green stickers. How many stickers does Patrick have?

18

17

16

14

## Spiral Review

3. What is the sum of  $2 + 4$  or  $4 + 2$ ? (Lesson 1.6)

6

5

4

3

4. There are 6 black pens.  
There are 3 blue pens.  
How many pens are there? (Lesson 1.3)

2

5

8

9

Name \_\_\_\_\_

## Problem Solving • Use Addition Strategies

**Draw a picture to solve.**

1. Franco has 5 crayons. He gets 8 more crayons. Then he gets 2 more crayons. How many crayons does he have now?

\_\_\_\_\_ ○ \_\_\_\_\_ ○ \_\_\_\_\_ ○ \_\_\_\_\_      \_\_\_\_\_ crayons

.....

2. Jackson has 6 blocks. He gets 5 more blocks. Then he gets 3 more blocks. How many blocks does he have now?

\_\_\_\_\_ ○ \_\_\_\_\_ ○ \_\_\_\_\_ ○ \_\_\_\_\_      \_\_\_\_\_ blocks

.....

3. Avni has 7 gifts. Then he gets 2 more gifts. Then he gets 3 more gifts. How many gifts does Avni have now?

\_\_\_\_\_ ○ \_\_\_\_\_ ○ \_\_\_\_\_ ○ \_\_\_\_\_      \_\_\_\_\_ gifts

.....

4. Meeka has 4 rings. She gets 2 more rings. Then she gets 1 more ring. How many rings does she have now?

\_\_\_\_\_ ○ \_\_\_\_\_ ○ \_\_\_\_\_ ○ \_\_\_\_\_      \_\_\_\_\_ rings

**Subtract to Compare**

**Read the problem. Use the bar model to solve. Write the number sentence. Then write how many.**

1. Ben has 7 flowers. Tim has 5 flowers. How many fewer flowers does Tim have than Ben?



\_\_\_\_\_ fewer flowers

\_\_\_\_\_ ○ \_\_\_\_\_ ○ \_\_\_\_\_

2. Nicky has 8 toys. Ada has 3 toys. How many more toys does Nicky have than Ada?



\_\_\_\_\_ more toys

\_\_\_\_\_ ○ \_\_\_\_\_ ○ \_\_\_\_\_

**PROBLEM SOLVING**  **REAL WORLD**

Complete the number sentence to solve.

3. Maya has 7 pens. Sam has 1 pen. How many more pens does Maya have than Sam?

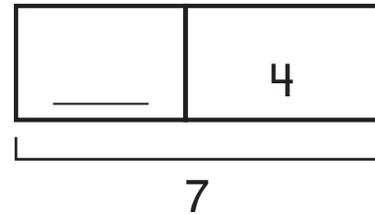
\_\_\_\_\_ - \_\_\_\_\_ = \_\_\_\_\_

\_\_\_\_\_ more pens

**Problem Solving • Model Subtraction**

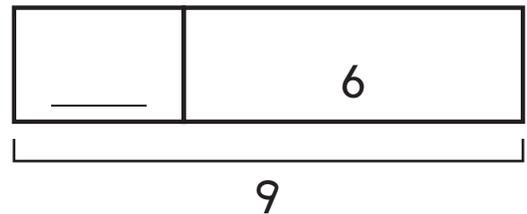
**Read the problem. Use the model to solve.**  
**Complete the model and the number sentence.**

1. There were 7 ducks in the pond. Some ducks swam away. Then there were 4 ducks. How many ducks swam away?



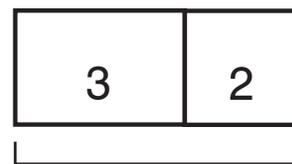
$$\underline{\quad} 7 \quad \ominus \quad \underline{\quad} \quad \ominus \quad \underline{\quad} 4$$

2. Tom had 9 gifts. He gave some away. Then there were 6 gifts. How many gifts did he give away?



$$\underline{\quad} 9 \quad \ominus \quad \underline{\quad} \quad \ominus \quad \underline{\quad} 6$$

3. Some ponies were in a barn. 3 ponies walked out. Then there were 2 ponies. How many ponies were in the barn before?



$$\underline{\quad} \quad \ominus \quad \underline{\quad} 3 \quad \ominus \quad \underline{\quad} 2$$

4. There are 10 puppies. 3 puppies are brown. The rest are black. How many puppies are black?



$$\underline{\quad} 10 \quad \ominus \quad \underline{\quad} 3 \quad \ominus \quad \underline{\quad}$$

Name \_\_\_\_\_

## Model Putting Together

Use ○ to solve. Draw to show your work. Write the number sentence and how many.

1. There are 2 big dogs and 4 small dogs. How many dogs are there?

\_\_\_\_\_ dogs

\_\_\_\_\_ ○ \_\_\_\_\_ ○ \_\_\_\_\_

2. There are 3 red crayons and 2 green crayons. How many crayons are there?

\_\_\_\_\_ crayons

\_\_\_\_\_ ○ \_\_\_\_\_ ○ \_\_\_\_\_

3. There are 5 brown rocks and 3 white rocks. How many rocks are there?

\_\_\_\_\_ rocks

\_\_\_\_\_ ○ \_\_\_\_\_ ○ \_\_\_\_\_

### PROBLEM SOLVING



4. Write your own addition story problem.

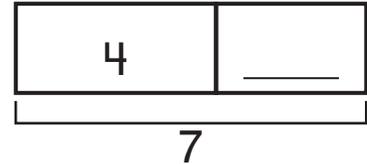
\_\_\_\_\_  
-----  
\_\_\_\_\_  
-----  
\_\_\_\_\_

Name \_\_\_\_\_

**Problem Solving • Model Addition**

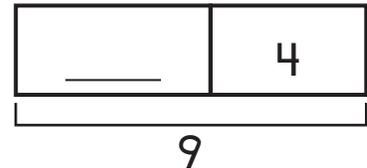
**Read the problem. Use the bar model to solve. Complete the model and the number sentence.**

1. Dylan has 7 flowers.  
4 of the flowers are red.  
The rest are yellow.  
How many flowers are yellow?



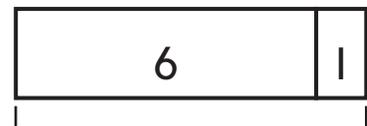
$$4 + \underline{\quad} = 7$$

2. Some birds are flying in a group.  
4 more birds join the group.  
Then there are 9 birds in the group.  
How many birds were in the group before?



$$\underline{\quad} + 4 = 9$$

3. 6 cats are walking.  
1 more cat walks with them.  
How many cats are walking now?



$$6 + 1 = \underline{\quad}$$