

Rising 2nd Grade Math

### Dear Parents,

Attached is the 2nd-grade math packet. Please have your child complete each page, and bring the completed packet on the first day of school.

In order to be successful in 2nd-grade math, it is very important for the children to know the basic addition and subtraction facts to 18. We have included practice for this in our packet. However, students love flashcards and games. You can also find videos and other instructional materials to help make it fun. You can quiz and drill them orally just driving along in the car. Make it fun – praise - encourage.

The other practice assignments are concepts that are important to review. Again, we encourage you to make it fun. Complete the math packet a little at a time. The idea is to keep skills and objectives fresh for the beginning of the new school year.

Here are a few other helpful websites:

www.math-drills.com
www.coolmath4kids.com
www.funbrain.com/math

We hope you have a great summer!

Date \_\_\_\_\_

Write each sum. (Grade 1, Chapter 1)

8. 
$$\underline{\hspace{1cm}} = 0 + 8$$

7. 
$$\underline{\hspace{1cm}} = 6 + 1$$
 8.  $\underline{\hspace{1cm}} = 0 + 8$  9.  $\underline{\hspace{1cm}} = 2 + 6$ 

$$10. = 1 + 4$$

11. 
$$= 3 + 5$$

13. 
$$\underline{\hspace{1cm}} = 7 + 0$$
 14.  $\underline{\hspace{1cm}} = 5 + 3$ 

14. 
$$= 5 + 3$$

$$\frac{4}{+2}$$
 19. 0  $\frac{+6}{}$ 

### Splial Raview 1-2

Name \_\_

Date \_\_\_\_\_

Write each difference. (Grade 1, Chapter 2)

3. 
$$6 - 3 =$$

4. 
$$6-5=$$
\_\_\_\_

4. 
$$6-5=$$
 \_\_\_\_ 6.  $3-1=$  \_\_\_

8. 
$$4 - 2 =$$

10. 
$$5-5=$$
\_\_\_\_\_

11. 
$$4 - 0 =$$

10. 
$$5-5=$$
\_\_\_\_\_ 11.  $4-0=$ \_\_\_\_ 12.  $2-0=$ \_\_\_\_

$$14. 1 - 0 =$$

13. 
$$|-|=$$
 14.  $|-0=$  15.  $|2-2=$  17.  $|1-0|$  19.  $|1-0|$  19.  $|1-0|$  19.  $|1-0|$  19.  $|1-0|$  19.  $|1-0|$  19.  $|1-0|$  19.  $|1-0|$  19.  $|1-0|$  19.  $|1-0|$  19.  $|1-0|$  19.  $|1-0|$  19.  $|1-0|$  19.  $|1-0|$  19.  $|1-0|$  19.  $|1-0|$  19.  $|1-0|$  19.  $|1-0|$  19.  $|1-0|$  19.  $|1-0|$  19.  $|1-0|$  19.  $|1-0|$  19.  $|1-0|$  19.  $|1-0|$  19.  $|1-0|$  19.  $|1-0|$  19.  $|1-0|$  19.  $|1-0|$  19.  $|1-0|$  19.  $|1-0|$  19.  $|1-0|$  19.  $|1-0|$  19.  $|1-0|$  19.  $|1-0|$  19.  $|1-0|$  19.  $|1-0|$  19.  $|1-0|$  19.  $|1-0|$  19.  $|1-0|$  19.  $|1-0|$  19.  $|1-0|$  19.  $|1-0|$  19.  $|1-0|$  19.  $|1-0|$  19.  $|1-0|$  19.  $|1-0|$  19.  $|1-0|$  19.  $|1-0|$  19.  $|1-0|$  19.  $|1-0|$  19.  $|1-0|$  19.  $|1-0|$  19.  $|1-0|$  19.  $|1-0|$  19.  $|1-0|$  19.  $|1-0|$  19.  $|1-0|$  19.  $|1-0|$  19.  $|1-0|$  19.  $|1-0|$  19.  $|1-0|$  19.  $|1-0|$  19.  $|1-0|$  19.  $|1-0|$  19.  $|1-0|$  19.  $|1-0|$  19.  $|1-0|$  19.  $|1-0|$  19.  $|1-0|$  19.  $|1-0|$  19.  $|1-0|$  19.  $|1-0|$  19.  $|1-0|$  19.  $|1-0|$  19.  $|1-0|$  19.  $|1-0|$  19.  $|1-0|$  19.  $|1-0|$  19.  $|1-0|$  19.  $|1-0|$  19.  $|1-0|$  19.  $|1-0|$  19.  $|1-0|$  19.  $|1-0|$  19.  $|1-0|$  19.  $|1-0|$  19.  $|1-0|$  19.  $|1-0|$  19.  $|1-0|$  19.  $|1-0|$  19.  $|1-0|$  19.  $|1-0|$  19.  $|1-0|$  19.  $|1-0|$  19.  $|1-0|$  19.  $|1-0|$  19.  $|1-0|$  19.  $|1-0|$  19.  $|1-0|$  19.  $|1-0|$  19.  $|1-0|$  19.  $|1-0|$  19.  $|1-0|$  19.  $|1-0|$  19.  $|1-0|$  19.  $|1-0|$  19.  $|1-0|$  19.  $|1-0|$  19.  $|1-0|$  19.  $|1-0|$  19.  $|1-0|$  19.  $|1-0|$  19.  $|1-0|$  19.  $|1-0|$  19.  $|1-0|$  19.  $|1-0|$  19.  $|1-0|$  19.  $|1-0|$  19.  $|1-0|$  19.  $|1-0|$  19.  $|1-0|$  19.  $|1-0|$  19.  $|1-0|$  19.  $|1-0|$  19.  $|1-0|$  19.  $|1-0|$  19.  $|1-0|$  19.  $|1-0|$  19.  $|1-0|$  19.  $|1-0|$  19.  $|1-0|$  19.  $|1-0|$  19.  $|1-0|$  19.  $|1-0|$  19.  $|1-0|$  19.  $|1-0|$  19.  $|1-0|$  19.  $|1-0|$  19.  $|1-0|$  19.  $|1-0|$  19.  $|1-0|$  19.  $|1-0|$  19.  $|1-0|$  19.  $|1-0|$  19.  $|1-0|$  19.  $|1-0|$  19.  $|1-0|$  19.  $|1-0|$  19.  $|1-0|$  19.  $|1-0|$  19.  $|1-0|$  19.  $|1-0|$  19.  $|1-0|$  19.  $|1-0|$  19.  $|1-0|$  19.  $|1-0|$  19.  $|1-0|$  19.  $|1-0|$  19.  $|1-0|$  19.  $|1-0|$  19.  $|1-0|$  19.  $|1-0|$  19.  $|1-0|$  19.  $|1-0|$  19.  $|1-0|$  19.  $|1-0|$  19.  $|1-0|$  19.  $|1$ 

Name \_\_\_\_\_ Date \_\_\_\_\_

Write each sum. (Grade 1, Chapter 3)

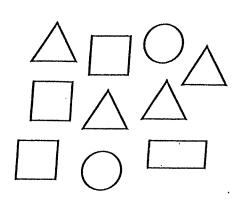
Write each difference. (Grade 1, Chapter 3)

### inital leviewers

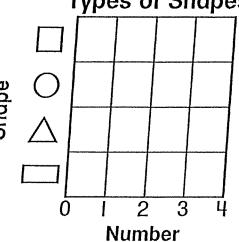
Name Date \_\_\_\_\_

Use the picture to make a bar graph. (Grade 1, Chapter 4)

١.



**Types of Shapes** 



2. How many more L

than ()? \_\_\_\_ more

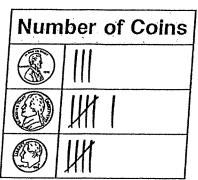
3. How many  $\triangle$  and

in all? \_\_\_\_ in all

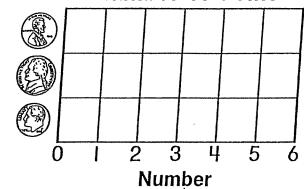
Use the tally chart to make the bar graph.

Then solve. (Grade 1, Chapter 4)

4.



**Number of Coins** 



5. How many fewer (



6. How many and



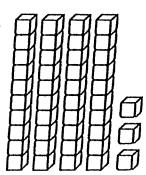




- in all? \_\_\_\_\_ in all

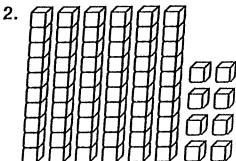
Copyright © Houghton Miffiln Company. All rights reserved.

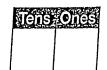
Write how many. (Grade 1, Chapter 5)





forty-three

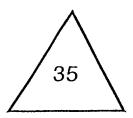


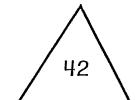


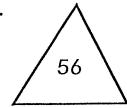
sixty-eight

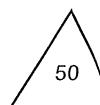
Circle the number that is greater. (Grade 1, Chapter 5)

3.



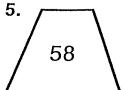






Compare. Circle >, <, or =. (Grade I, Chapter 5)

5.



### Joint Mariant Control of the Control

Name \_\_\_\_\_

Date \_\_\_\_\_

Write the missing numbers. (Grade 1, Chapter 5)

Write each sum. (Grade 1, Chapter 6)

8. 
$$8 + 3 =$$

9. 
$$3 + 5 =$$

10. 
$$5 + 6 =$$

11. 
$$3 + 9 =$$

10. 
$$5+6=$$
 11.  $3+9=$  12.  $6+6=$  \_\_\_\_

Add or subtract. (Grade 1, Chapter 6)

Complete each fact family. (Grade 1, Chapter 6)

Name Date \_\_\_\_\_

Write how much in all. (Grade 1, Chapter 7)

١.











¢ in all

2.













\_¢ in all

Circle the coins that make 25¢. (Grade 1, Chapter 7)

3.

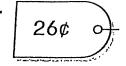


4.



Circle the coins that match each price. (Grade 1, Chapter 7)

5.







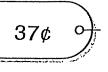








6.















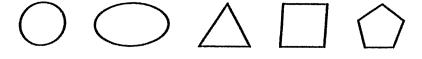


Circle the shapes below that match the words. (Grade 1, Chapter 8)

3. Shapes with no sides



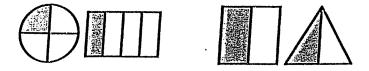
4. Shapes with more than 2 corners



5. Shapes with matching parts

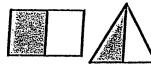


6. Shapes that show one half



7. Shapes that show one fourth





Date \_\_\_\_\_

Add. Then write each difference. (Grade 1, Chapter 9)

$$16 - 7 =$$

5. 
$$10 + 5 =$$

$$4.8+9=$$
\_\_\_\_

6. 
$$6 + 9 =$$

Write the missing numbers. (Grade 1, Chapter 9)

Write each difference. (Grade 1, Chapter 9)

18

### Sula Reviews

Name \_\_\_\_\_\_ Date \_\_\_\_\_

Use a ruler to measure in inches. (Grade 1, Chapter 10)

- I. inches
- 2. \_\_\_\_ inch

Use a ruler to measure in centimeters. (Grade 1, Chapter 10)

3.

\_\_\_\_ centimeters

\_\_\_\_ centimeters

Circle the objects that hold more than I liter. (Grade I, Chapter I0)

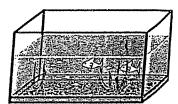
5.



6.



7



Circle the objects that hold less than I liter. (Grade I, Chapter 10)

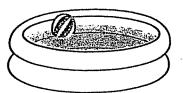
8.



9.



10.



Copyright © Houghton Mifflin Compony. All rights reserved,

Name \_\_\_\_\_\_ D

Date \_\_\_\_\_

Write each time two ways. (Grade 1, Chapter 11)

1.



\_\_\_\_ o'clock

2.



half past \_\_\_\_

Draw lines to match the clocks. (Grade 1, Chapter 11)

3.



4.



5.



6.











Use the calendar for Exercises 7 and 8. (Grade I, Chapter II)

		July											
	S		Vi	Т		W		Th		F		S	
												I	
	2	13	3	4	I	5	I	6		7		8	
	9	1	0	11		12	Ī	13		14		15	
	16	1	7	18		9	2	20	2	21		22	
2	30	24 /3		25	2	26	2	27	2	8	2	29	

7.	On what	day	of the	week i	s July	26?
----	---------	-----	--------	--------	--------	-----

8.	What is the	date of the secon	d Monday?

### antialkilaviavi2-6

Name \_ Date \_\_\_\_\_

Add. (Grade 1, Chapter 12)

6. 
$$30$$
 7.  $20$  8.  $62$  9.  $48$  10.  $36$   $+40$   $+30$   $+10$   $+20$   $+12$ 

13. 62 14. 82 15. 31 
$$+25$$
  $+16$   $+24$ 

Add or subtract. (Grade 1, Chapter 12)

16. 
$$46\phi$$
 17.  $27\phi$  18.  $85\phi$  19.  $68\phi$  20.  $35\phi$   $+21\phi$   $-12\phi$   $-34\phi$   $-5\phi$   $+20\phi$ 

$$46\phi$$
 17.  $27\phi$  18.  $85\phi$  19.  $+21\phi$   $-12\phi$   $-34\phi$ 

20. 
$$35¢$$
  $+20¢$ 

21. 
$$34\phi$$
 22.  $72\phi$  23.  $58\phi$  24.  $63\phi$  25.  $48\phi$   $+ 4\phi$   $+ 25\phi$   $- 4\phi$   $- 22\phi$   $- 26\phi$ 

22. 
$$72\phi$$
 23.  $58\phi$   $+25\phi$   $-4\phi$ 

26. 
$$34\phi$$
 27.  $70\phi$  28.  $64\phi$  29.  $48\phi$  30.  $89\phi$   $+34\phi$   $+18\phi$   $-12\phi$   $-36\phi$   $-27\phi$ 

$$34\phi$$
 27.  $70\phi$  28.  $64\phi$  29.  $48\phi$  30.  $89\phi$   $+34\phi$   $+18\phi$   $-12\phi$   $-36\phi$   $-27\phi$ 

30. 
$$89¢$$
  $-27¢$ 

(

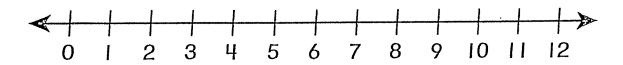
Name \_

Date \_\_\_\_\_

Find each sum. (Objective 1A)

Count on to add.

Use the number line to help you. (Objective 1A)



$$4.9 + 3 =$$

Find each sum. (Objective IA)

8. 7 9. 5 10. 9 11. 
$$+7$$
  $+5$   $+9$ 

Write the sum.

Then complete two addition facts that are one more. (Objective IA)

3. 
$$8 + 8 =$$

$$7 + 6 =$$

### उनाहा है जिसका स्टब्स

Name \_\_

Date \_\_\_\_\_

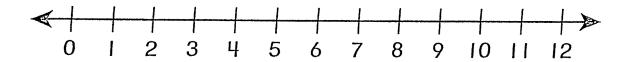
Find each sum.

Look for two numbers to add first. (Objective 1A)

4. 
$$5 + 6 + 5 =$$

Count back to subtract.

Use the number line to help you. (Objective 1B)



5. 
$$8 - 3 =$$

Add or subtract. (Objective 1B)

Name \_\_\_\_\_

Date \_\_\_\_\_

Circle the names for each number. (Objective 1C)

$$15-8$$
  $6-1$   $5+2$   $4+3$ 

$$5 + 2$$

$$17 - 8$$

$$2 + 8$$

Complete each number sentence. (Objective 1C)

$$4.7 + 8 =$$

$$-8 = 7$$

4. 
$$7 + 8 = ___ = 10$$

$$3 + _{---} = 10$$

$$-7 = 3$$

Skip count by tens.

Write the missing numbers. (Objective 2A)

Skip count by twos.

Write the missing numbers.

(Objective 2A)

Skip count by fives.

Write the missing numbers. (Objective 2A)

## Spiral Review 6-4

Name \_\_\_\_\_

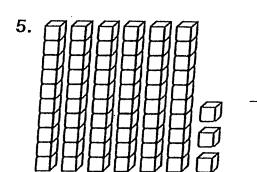
Date \_\_\_\_\_

Write the numbers. (Objective 2B)

	How many tens and ones?	What is the value of each digit?	What is the number?
1.	tens ones	+	
2.	tens ones	+	

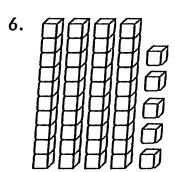
Write each number. (Objective 2B)

3. 4 tens 6 ones \_\_\_\_\_



- 7. 20 + 9 = \_\_\_\_
- 9. 5 tens 8 ones \_\_\_\_\_

4. 8 tens 0 ones \_\_\_\_\_



- 8. 70 + 5 = \_\_\_\_\_
- 10. 9 tens 2 ones \_\_\_\_\_

### Practice 6



















1. Write the number of cents.



2. Write the number of cents.



3. Write the number of cents.



4. Imogene has 3 dimes. How much money does she have? Does she have enough to buy a 25¢ pencil?

Imogene has \_\_\_\_\_\_ ¢.

Yes

No

5. Franklin has a quarter, a dime, and a penny. How much money does he have in all? Does he have enough to buy a 50¢ cookie?

Franklin has ¢.

Yes No

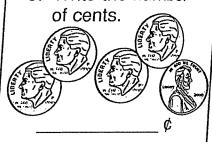
6. Write the number of cents.



7. Write the number of



8. Write the number of cents.



9. I have one quarter. How many nickels does it take to make one quarter?

It takes \_\_\_\_\_ nickels to make one quarter.

10. I have one quarter. How many pennies does it take to make one quarter?

It takes \_\_\_\_\_ pennies to make one quarter.

# Practice 7 a @ a @ a @ a @ a @ a @ a









3. Which set shows 8¢?







2. Which set shows 4¢?







4. Which set shows 7¢?





