Dear Parents/Guardians,

Summer is the perfect time to catch up on some reading and to reinforce skills at home. If your child is looking for something to do, he/she may choose a book(s) from the list provided to entertain them and to strengthen their comprehension skills. This is *optional* and is **not** required.

Attached you will also find a math packet of skills your child may want to practice over the summer. Both packets are *optional* and are **not** required.

Have a wonderful summer!

Love, The Third Grade Teachers

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Book lifle	Author	Reading Leve	el Genre	Specific Genre	Teacher's Favorite
Fantastic Mr. Fox	Roald Dahl	d	Fiction	Fantasy	Ms Barrett
The Hundred Dresses	Eleanor Estes	۵	Fiction	Realistic Fiction	Ms Barrett
Tales of a Fourth Grade Nothing	Judy Blume	Ŏ	Fiction	Realistic Fiction	Ms. Barrett
Kickoffi	Tiki and Ronde Barber	R	Fiction	Realistic Fiction	Ms Barrett
I Survived the Great Chicago Fire	Lauren Tarshis	œ	Fiction	Historical Fiction	Ms. Barrett
Charlotte's Web	EB. White	X.	Fiction	Fantasy	Mrs. Teller
The Chocolate Touch	Patrick Skene Catling	Z	Eletion	Fantasy	Mrs. Teller
I Survived the Attacks of September 11, 2001 Lauren Tarshi	Lauren Tarshis	X.	Fiction	Historical Fiction	Mrs. Teller
Freedom Train. The Story of Harriet Tubman Dorothy Sterl	Dorothy Sterling		Non-Fiction	Historical Fiction	Mrs. Teller
Matilda	Roald Dahl	S	Fiction	Fantasy	Mr. Hartmann
The Contest: Everest	Gordon Kormon	1	Fiction	Realistic Fiction	Mr. Hartmann
Becoming Babe Ruth	Matt Tavares	5	Non-Fiction	Biography	Mr. Hartmann
The Hero Two Doors Down	Sharon Robinson	Д.	Fiction	Historical Fiction	Mr. Hartmann
Who Was Jackie Robinson	John O'Brien	Ь	Non-Fiction	Biography	Mr. Hartmann
Jiwo-Minute Drill	Mike Lupica	5	Fiction	Realistic Fiction	Mr. Hartmann

* Limited availablity in BCCLS

Summer Math Packet

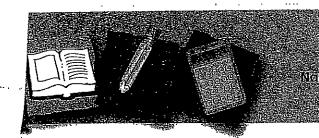
Name:

Review

Mixed practice



$$835$$
 -294



Review

Directions: Add or subtract using regrouping.

Directions: Write the numbers in the boxes. In the blanks, write the numbers a standard form.

millions	nundred of thousands	ten thousands	thousands	hilagieds.	dens.	ones
			-			

eight millions, four hundred thousands, zero ten thousands, zero thousands, nine hundreds, five tens, two ones

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ive hundred thousands, three ten thousands, five thousands, sero hundreds, four tens, one one

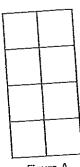
Directions: Write the missing multiples in the blanks.



Relate Perimeter and Area

How many figures can you make using eight square units?

The perimeter of Figure A is 12 units. The area of Figure A is 8 square units. The perimeter of Figure B is 14 units. The area of Figure B is 8 square units.



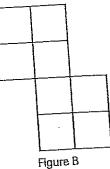
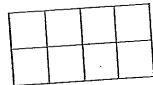


Figure A

Remember One square = 1 square un

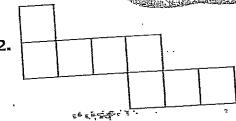




perimeter = ____ units

area = ____ square units

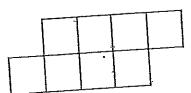




perimeter = ____ units

__ square units

3.



perimeter = ____ units

area = ____ square units





perimeter = ____ units

area = ____ square units

5. Generalize The perimeters of the figures in Exercises 1-4 are all different. What do you notice about the areas of these figures?

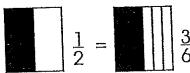
Extend It

Make a new figure using eight square units. What is the perimeter?



Equivalent Fractions

quivalent fractions are two different fractions hat represent the same number. Example:



Directions: Complete these equivalent fractions. Jse your fraction pieces from pages 245 and 247.

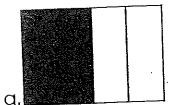
$$\frac{1}{3} = \frac{1}{6}$$
 $\frac{1}{2} = \frac{3}{4} = \frac{3}{8}$

$$\frac{1}{2} = \frac{1}{4}$$

$$\frac{3}{4} = \frac{3}{8}$$

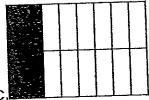
$$\frac{1}{3} = \frac{1}{9}$$

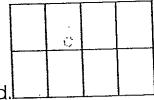
Directions: Circle the figures that show a fraction equivalent to figure a. Write the fraction for the shaded area under each figure.





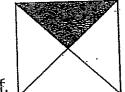




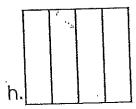












To find an equivalent fraction, multiply both parts of the fraction by the same -number,

Example: $\frac{2}{3} \times \frac{3}{3} = \frac{6}{9}$

Directions: Find an equivalent fraction.

$$\frac{1}{4} = \frac{1}{8}$$

$$\frac{3}{4} = \frac{3}{16}$$

$$\frac{4}{5} = \frac{8}{1}$$

$$\frac{3}{8} = -\frac{24}{24}$$

making fractions equivalent

Find the missing term to make each pair of fractions equivalent.

Example:

$$\frac{2}{4} = \frac{8}{16}$$

1.
$$\frac{3}{4} = \frac{15}{6} = \frac{2}{6} = \frac{12}{8} = \frac{3}{32} = \frac{4}{9} = \frac{16}{9}$$

$$\frac{4}{6} = \frac{12}{}$$

$$\frac{5}{8} = \frac{32}{32}$$

4.
$$\frac{4}{9} = \frac{16}{1}$$

5.
$$\frac{3}{5} = \frac{6}{25}$$
 6. $\frac{3}{11} = \frac{9}{7}$ 7. $\frac{8}{9} = \frac{8}{27}$ 8. $\frac{3}{7} = \frac{21}{21}$

6.
$$\frac{3}{11} = \frac{9}{11}$$

7.
$$\frac{8}{9} = \frac{27}{27}$$

8.
$$\frac{3}{7} = \frac{1}{21}$$

9.
$$\frac{4}{5} = \frac{16}{}$$

10.
$$\frac{2}{3} = \frac{9}{9}$$

$$\frac{11.}{10} = \frac{14}{10}$$

9.
$$\frac{4}{5} = \frac{16}{10} = \frac{10}{3} = \frac{11}{9} = \frac{11}{10} = \frac{14}{6} = \frac{12}{36} = \frac{16}{36}$$

Find the missing terms in each row of fractions.

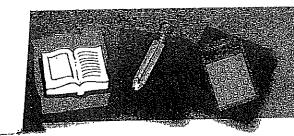
$$\frac{1}{3} = \frac{1}{6} = \frac{1}{9} = \frac{1}{12} = \frac{1}{15}$$

14.
$$\frac{3}{4} = \frac{3}{8} = \frac{12}{12} = \frac{15}{12}$$

$$\frac{2}{3} = \frac{6}{6} = \frac{6}{12} = \frac{10}{12}$$

16.

$$\frac{4}{5} = \frac{8}{15} = \frac{20}{20} = \frac{20}{15}$$



Fact Factory

actors are the numbers multiplied together in a multiplication problem. The roduct is the answer.

irections: Write the missing factors or products.

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Just Wing It!

Follow the rule to complete each table.

A.	Add	4.				·	
0	1	2	3	4	5	6	7
	,						

G.	Add	11.					
0	.1	2	3	4	5	6	.7
	<u> </u>	<u> </u>	<u> </u>			<u> </u>	<u> </u>

B.	Mult	iply b	y 3.				
0	1	2	: 3	4	5	6	7
	,						

	н.	Mult	iply b	y 2.				
	, 0	1	2	3	4	5	6	7
F	^							
				<u> </u>	<u></u>	<u> </u>		<u> </u>

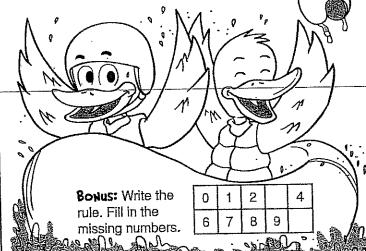
C.	Divid	de by	2.		•		
2	4	6	8	10	12	14	16

I.	Sub	tract	3.				
3	4.	5	6	7	8	9	10

P.	Sub	tract	10.				
11	12	13.	14	15	16	17	18

0 1 2 3 4 5 6					y 4.	iply b	Mult	J.
	7	6	5	4	3	2	1	0

E.	Add	10.	•				
0	1	2	3	4	5	6	7
				-			

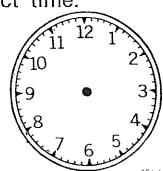


F.	Sub	tract	2				
2	3	4	5	6	7	8	9

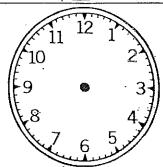
TIME PROBLEMS

Solve each problem. Show the correct time.

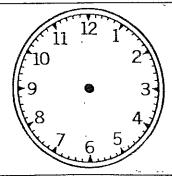
1. A fifteen-minute play time is over at 11:30. When did it begin?



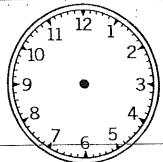
2. Reading class begins at 9:15. It lasts for 45 minutes. At what time does it end?



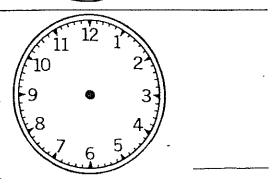
3. It takes Lisa 45 minutes to practice the piano. If she finishes at 6:15, when did she start?

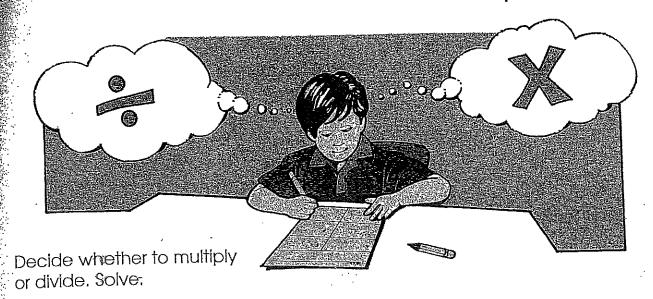


4. At 8:45 Pat's mother tells her to go to bed in 15 minutes. When should Pat go to bed?



5. Jim started playing basketball at 4:15. He wants to play for 30 minutes. At what time should Jim stop?





- A. Ellen baked 75 cookies in 3 hours. Joe baked 96 cookies in 4 hours. Who baked the most cookies per hour?
- B. James pitched 18 times in each inning of the ball game. How many times did he pitch in the 9 innings?

- C. Lana bought 4 20-ounce sodas. How many 4-ounce servings can she give her party guests?
- D. Cory's mom sent him to the store for eggs. He bought 4 cartons of a dozen eggs. How many eggs did he purchase in all?

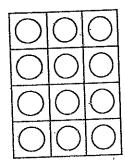
- E. Maria made bracelets for her friends. She put 9 beads on each. She had 81 beads. How many bracelets did she make?
- F. It costs 50¢ per hour to park at the beach. How much did it cost David's parents to park for 8 hours?

Explore Multiplication Using Arrays

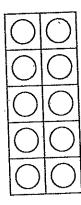


Write the multiplication sentence that each array shows.

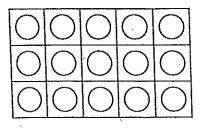
1.



2.



3.



Find each product.

6.
$$5 \times 4 =$$

15.
$$5 \times 0 =$$

Find each product. Then use the Commutative Property to write a different multiplication sentence.

10.

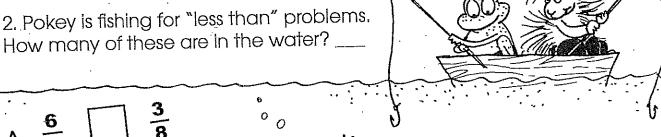
ve.

Some Fishy Problems

Pokey Porcupine and Finn Frog are fishing for "problems" today. Who will catch the most?

Write the symbol that is missing from each number sentence. (<, >, or =)

- 1. Finn is fishing for "greater than" problems. How many of these are in the water? ____



- Н. 0
- - $10^{\frac{1}{2}}$
 - K. F. 20 F. 40
 - M.
 - Name

Name	
INGHE	

ADDITION - SUBTRACTION - MULTIPLICATION - DIVISION



Some problems have 2 or more steps.

the CDs and tapes cost?

Steve bought 3 rolls of film for his camera. Each roll of film costs \$1.75. He gave the clerk \$10.00. How much change did he get back? 2. Rhonda saw a sign that said "6 cans of soda pop for \$1.32." She bought 3 cans. How much did she pay? For 2 weeks, Sam kept a record of the minutes he watched television. He watched for a total of 840 minutes. How many minutes did he average each day? 4. Mrs. Fry bought 2 dozen eggs. She used 14 eggs. How many does she have left? There are 674 books in the Pima School library. The students checked out 85 books on Monday and 79 books on Tuesday. How many books were left in the school library? Dana bought 3 CDs at \$7.98 each and 2 cassette tapes at \$6.98 each. How much did

Name:

Each x = 1 book

Staci was reading books for extra credit. She plotted the number of books she read in the line plot below. Use her line plot to answer the questions.

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		×						×	
X		×						×	
×		×				×		×	
×		×		×		×		×	
×		×	×	×	:	×		×	
×		×	×	×		×		×	
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1	2 .	3	4 ·	5	6	7	. 8	9	10
				Week	Num	ber			

1) How many books did she read on week 8?

- 2) Did she read more books on week 10 or week 3?
- 3) Did she read fewer books on week 9 or week 5?
- 4) How many weeks did she read more than 9 books?
- 5) How many weeks did she read fewer than 2 books?
- 6) What is the combined number of books she read on week 6 and week 4?
- 7) She read the most books on which week?
- 8) Which week did read the fewest books?
- 9) Which week (if any) did she read more than 12 books?
- 10) What is the difference in the number of books she read on week 3 and the number she read on week 9?
- 11) Which week did she read exactly 3 books?

|--|

1.

2.

3.

4.

5. _____

6.

7.

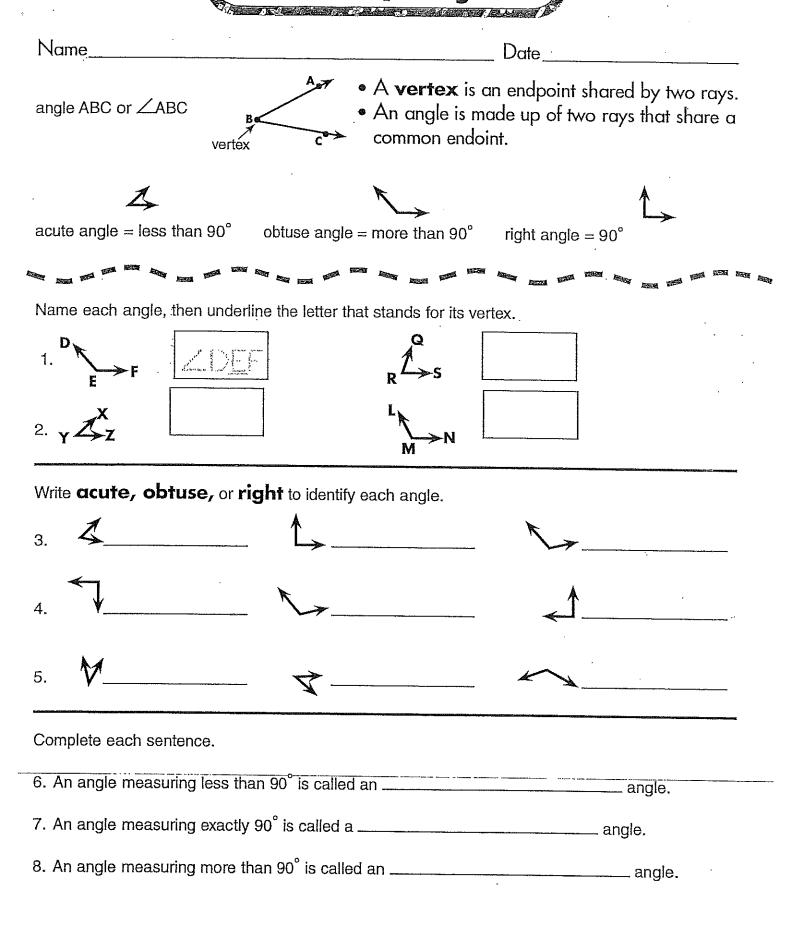
8.

9.

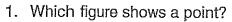
10. ____

11.

Geometry: Angles



Test Practice 1







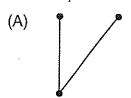
(C)



2. Which word best describes the figure?

- (A) point
- (B) angle
- (C) line
- (D) ray

3. Which line segments below appear to be parallel?



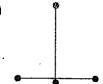
(B)



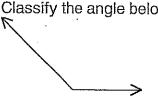
(C)



(D)



4. Classify the angle below.



(A) right

(B) greater than right

(C) less than right

5. Which figure has more than 1 line of symmetry?





(B)



(C)



(D)



6. Which line segments below are intersecting?



(B)



(C)



(D)

