

Dear Families of Incoming Fourth Graders,

In preparation for fourth grade and to reinforce the skills taught in third grade, I have put together a summer review packet. This packet should be completed during the summer months to help the students retain information taught in third grade. I have kept it basic with the skills I think are valuable to the students' learning and progress as they move forward in fourth grade.

In the beginning of the packet, there is a summer book log for students to record the books they have read. They should read at least two books on their reading level. The summer review packet should be returned to his or her homeroom teacher by Friday, September 12th, 2025.

Have a great summer!

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Nonfiction Books

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4 2 3

Name _____

Derivational Suffixes

Suffix	Meaning	Examples
-able		lovable
-ess		actress
-est		hottest
-ful		joyful
-like		doglike
-less		careless

capable of, worth of being	characteristic of
without, not having	female
comparative, most	full of

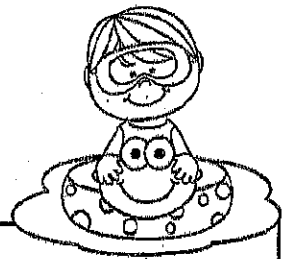



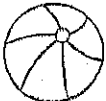
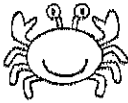
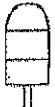




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Look at the suffixes. Cut out their meanings and glue them in the correct boxes. Write examples of words that use each suffix. An example word is given for each suffix.

Name _____

Adjectives



 lemonade			
 beachball			
 crab			
 popsicle			
 tree			
 flip flops			
 butterfly			
 marshmallows			

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Write three adjectives to describe each noun.

Name _____



Comparative Adjectives

The weather is much _____ today than it was
yesterday. hot

The sunset last night was _____ than any I have
every seen. beautiful

The lemonade my mom makes is _____ than the one
you buy at the hot dog store. sweet

I think baseball is _____ to play than soccer.
fun

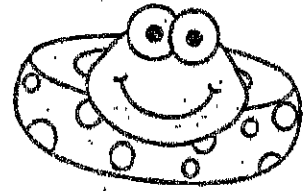
My friend and I agree that division is _____ than
multiplication. difficult

Her swimsuit is _____ than mine.
cute

The water in the lake is _____ than the water in
the pool. cool

Use the correct comparative adjective to complete each sentence. For some words, add er.
For others, you will have to use the word "more".

Name _____



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Parts of Speech

noun		
pronoun		
verb		
adjective		
adverb		

a person, place
or thing

tells an action
someone or
something is doing

describes a noun or
pronoun

describes a verb,
adjective, or adverb

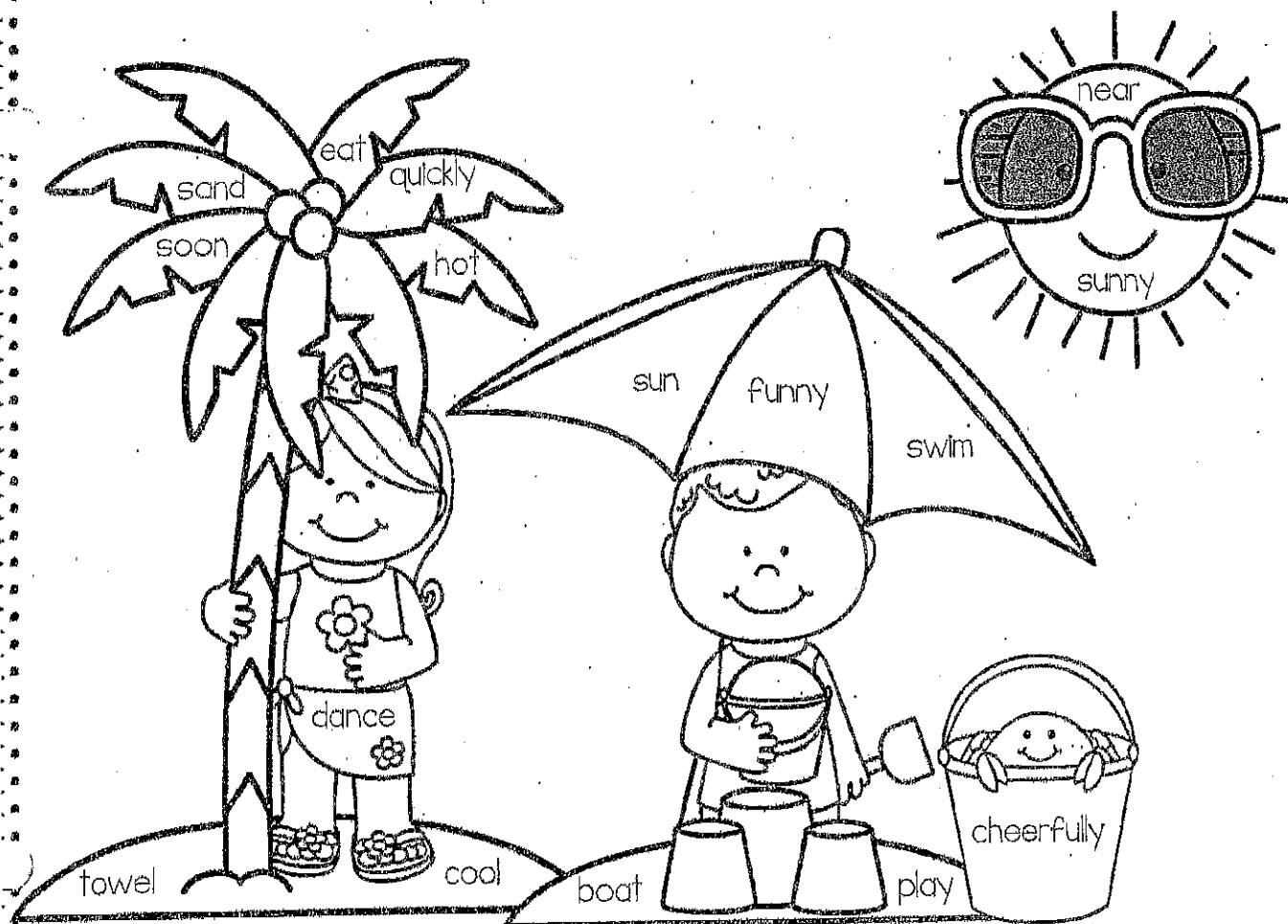
takes the place of a
noun in a sentence

For each part of speech, cut out the definition and glue it in the second column. Write examples of each part of speech in the third column.

Name _____

Parts of Speech Search

Nouns	Verbs	Adjectives	Adverbs



Find the words in the picture. Record them in the correct column.

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Name _____



Ask and Answer

In 1959 Hawaii, also known as the Aloha State, became the 50th state to join the United States of America. It is the only state made up entirely of islands and has a warm, tropical climate. Because of its beautiful beaches, mysterious volcanoes, and amazing scenery, it is an extremely popular tourist destination. People come from all over the world to surf, snorkel, hike, and relax. They also enjoy hula dancing and luau feasts, where they eat pig, rice, and tropical fruits. Hawaii is home to many unique plants and animals, several of which exist nowhere else on the planet. The world's only predatory caterpillar can be found in Hawaii and you often see large green sea turtles on the beaches and in the ocean. Because of its climate, Hawaii is a very fertile place where many types of agriculture thrive. Sugarcane, pineapple, and macadamia nuts all grow in Hawaii. Hawaii is the only U.S. state to grow coffee, cocoa, and vanilla beans. Hawaii is certainly an interesting addition to the United States and a place where many can enjoy amazing weather, culture, and food.

Where _____ ?

Why _____ ?

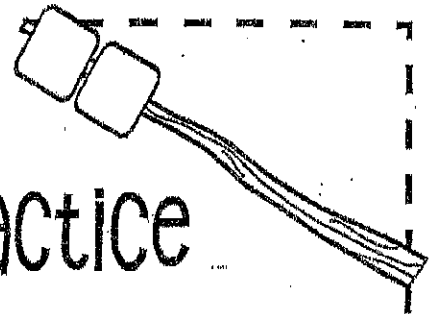
How _____ ?

What _____ ?

Read the passage. Write questions about the passage beginning with the given question words. Answer your questions.

Name _____

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Proofreading Practice

summer at the lake

have you ever spent yur summer at a lake. i have, and its a blast! there are so many fun things too do? You may enjoy a boat ride or even go on a jet ski. maybe you can roast Marshmallows ore go fishing four your dinner. my favorite part off being at the lake is watching the sunset. with so many ways to enjoy the lake, who wouldnt want to spend a summer buy the water.

making s'mores

many people roast marshmallows in the summertime. do you know how to make the perfect s'more. The first step is to roast your marshmallow. Put it over a campfire or a Barbeque. wait for it two turn the perfect shade of brown Bee careful not to let it burn? Next put the roasted marshmallow on an graham cracker. stack some chocolate on top, then complete you s'more with one More graham cracker. Now you our ready two enjoy your s'more

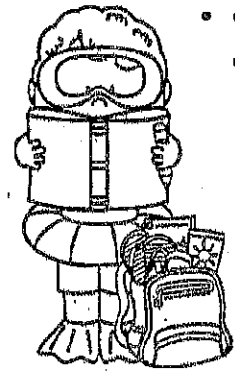
america's pasttime

nothing says summer like enjoying a hot dog on a warm day ate the ball park. baseball is known as america's passtime and many people enjoy catching a game during the summer months. it iz fun to watch the teams pitch run field and bat. what is your favorite part of the game. i love watching a game-winning homerun, especially if its hit by the red sox. hopefully you cane make it to a game this summer.

Circle the mistakes you find in each passage.

Name _____

Reasons



Is it safe to surf in the ocean? YES NO

Reasons:

1. _____

2. _____

3. _____

Would you rather own a house a lake or a beach? LAKE BEACH

Reasons:

1. _____

2. _____

3. _____

Which do you prefer: s'mores or ice cream? S'MORES ICE CREAM

Reasons:

1. _____

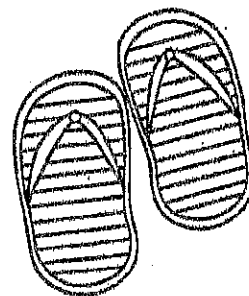
2. _____

3. _____

Circle your answer for each question. Give three reasons for your opinion.

Name _____

Multiplication Facts



4	5	8	9	6
x 9	x 5	x 7	x 9	x 7
_____	_____	_____	_____	_____

3	5	8	4	9
x 9	x 3	x 8	x 6	x 7
_____	_____	_____	_____	_____

2	8	9	5	9
x 5	x 1	x 0	x 8	x 3
_____	_____	_____	_____	_____

7	4	3	6	7
x 3	x 5	x 4	x 5	x 4
_____	_____	_____	_____	_____

Solve the multiplication problems as quickly as you can.

Name _____



Multiplication Facts 2

2	3	4	9	6
x 9	x 8	x 6	x 5	x 6
_____	_____	_____	_____	_____

7	8	8	9	2
x 8	x 8	x 8	x 4	x 1
_____	_____	_____	_____	_____

3	3	5	6	7
x 2	x 4	x 6	x 8	x 5
_____	_____	_____	_____	_____

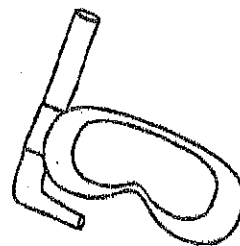
2	9	4	5	6
x 8	x 5	x 4	x 4	x 9
_____	_____	_____	_____	_____

Solve the multiplication problems as quickly as you can.

Name _____

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Multiplying Multiples of 10



$$\begin{array}{r} 40 \\ \times 5 \\ \hline \end{array}$$

$$\begin{array}{r} 50 \\ \times 5 \\ \hline \end{array}$$

$$\begin{array}{r} 90 \\ \times 7 \\ \hline \end{array}$$

$$\begin{array}{r} 20 \\ \times 2 \\ \hline \end{array}$$

$$\begin{array}{r} 40 \\ \times 6 \\ \hline \end{array}$$

$$\begin{array}{r} 30 \\ \times 4 \\ \hline \end{array}$$

$$\begin{array}{r} 10 \\ \times 6 \\ \hline \end{array}$$

$$\begin{array}{r} 80 \\ \times 7 \\ \hline \end{array}$$

$$\begin{array}{r} 50 \\ \times 8 \\ \hline \end{array}$$

$$\begin{array}{r} 80 \\ \times 4 \\ \hline \end{array}$$

$$\begin{array}{r} 60 \\ \times 4 \\ \hline \end{array}$$

$$\begin{array}{r} 70 \\ \times 2 \\ \hline \end{array}$$

$$\begin{array}{r} 90 \\ \times 1 \\ \hline \end{array}$$

$$\begin{array}{r} 50 \\ \times 3 \\ \hline \end{array}$$

$$\begin{array}{r} 40 \\ \times 6 \\ \hline \end{array}$$

$$\begin{array}{r} 70 \\ \times 6 \\ \hline \end{array}$$

$$\begin{array}{r} 10 \\ \times 8 \\ \hline \end{array}$$

$$\begin{array}{r} 30 \\ \times 9 \\ \hline \end{array}$$

$$\begin{array}{r} 60 \\ \times 5 \\ \hline \end{array}$$

$$\begin{array}{r} 80 \\ \times 0 \\ \hline \end{array}$$

Use what you know about place value, along with your multiplication facts, to solve each problem.

Name _____



Multiplication Word Problems

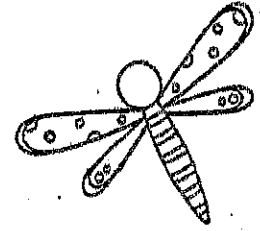
Michael is practicing his fastball. He completes 7 sets of 8 pitches. How many pitches did Michael throw?

Lindsay is picking her watermelons. She lines them up in 5 rows of 6. How many watermelons does Lindsay have?

Tommy is counting his sparklers for the 4th of July. He puts them into 8 groups of 9. How many sparklers does Tommy have?

Alex is selling lemonade for \$3 per glass. She has sold 15 glasses. How much money has Alex made?

Name _____



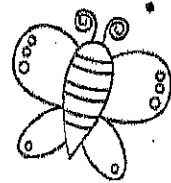
Multiplying 3 Numbers

$8 \times 4 \times 9 =$	$7 \times 2 \times 1 =$
$6 \times 9 \times 2 =$	$4 \times 5 \times 2 =$
$10 \times 5 \times 9 =$	$4 \times 1 \times 9 =$
$3 \times 5 \times 7 =$	$2 \times 4 \times 6 =$
$8 \times 4 \times 6 =$	$9 \times 7 \times 3 =$
$2 \times 7 \times 5 =$	$3 \times 6 \times 8 =$
$3 \times 6 \times 2 =$	$9 \times 7 \times 2 =$
$5 \times 8 \times 6 =$	$10 \times 8 \times 3 =$

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Use the distributive property to solve each problem.

Name _____



Solve It (Distributive Property)

$8 \times (5 + 2) =$	$9 \times (1 + 5) =$
$6 \times (4 + 5) =$	$7 \times (2 + 3) =$
$1 \times (7 + 9) =$	$2 \times (6 + 3) =$
$4 \times (8 + 8) =$	$3 \times (5 + 7) =$
$10 \times (5 + 8) =$	$4 \times (9 + 2) =$
$8 \times (6 + 3) =$	$5 \times (5 + 5) =$
$6 \times (7 + 3) =$	$4 \times (9 + 6) =$
$5 \times (9 + 1) =$	$7 \times (4 + 7) =$

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Use the distributive property to solve each problem.

Name _____



Roll and Solve Addition

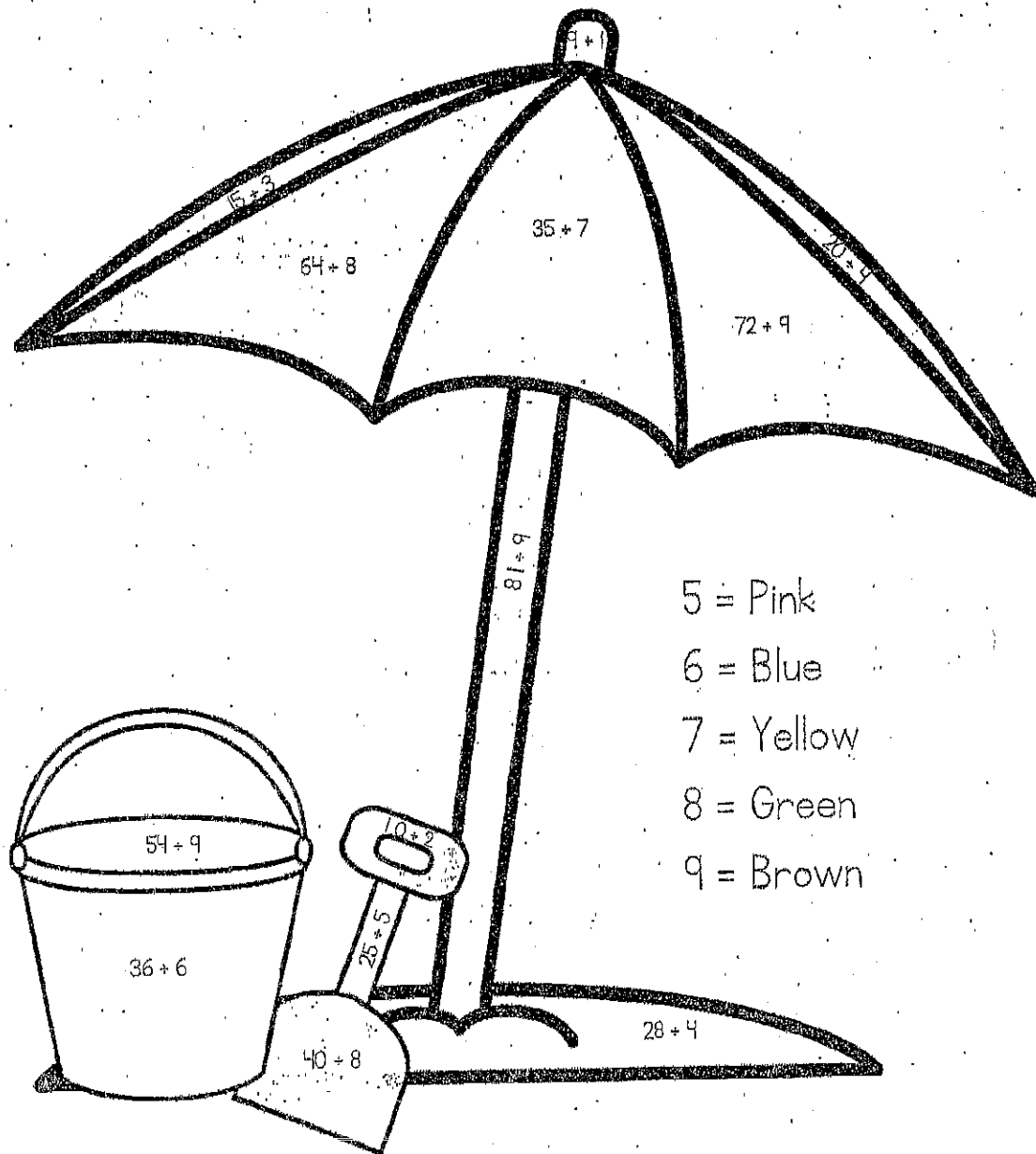
$\begin{array}{r} 450 \\ + 137 \\ \hline \end{array}$	$\begin{array}{r} 347 \\ + 624 \\ \hline \end{array}$	$\begin{array}{r} 550 \\ + 312 \\ \hline \end{array}$	$\begin{array}{r} 713 \\ + 144 \\ \hline \end{array}$	$\begin{array}{r} 548 \\ + 280 \\ \hline \end{array}$	$\begin{array}{r} 627 \\ + 320 \\ \hline \end{array}$
$\begin{array}{r} 614 \\ + 332 \\ \hline \end{array}$	$\begin{array}{r} 680 \\ + 101 \\ \hline \end{array}$	$\begin{array}{r} 445 \\ + 324 \\ \hline \end{array}$	$\begin{array}{r} 577 \\ + 112 \\ \hline \end{array}$	$\begin{array}{r} 513 \\ + 455 \\ \hline \end{array}$	$\begin{array}{r} 323 \\ + 458 \\ \hline \end{array}$
$\begin{array}{r} 420 \\ + 210 \\ \hline \end{array}$	$\begin{array}{r} 375 \\ + 512 \\ \hline \end{array}$	$\begin{array}{r} 700 \\ + 279 \\ \hline \end{array}$	$\begin{array}{r} 632 \\ + 211 \\ \hline \end{array}$	$\begin{array}{r} 754 \\ + 122 \\ \hline \end{array}$	$\begin{array}{r} 280 \\ + 307 \\ \hline \end{array}$
$\begin{array}{r} 635 \\ + 153 \\ \hline \end{array}$	$\begin{array}{r} 508 \\ + 170 \\ \hline \end{array}$	$\begin{array}{r} 641 \\ + 341 \\ \hline \end{array}$	$\begin{array}{r} 286 \\ + 201 \\ \hline \end{array}$	$\begin{array}{r} 547 \\ + 231 \\ \hline \end{array}$	$\begin{array}{r} 723 \\ + 110 \\ \hline \end{array}$
$\begin{array}{r} 427 \\ + 402 \\ \hline \end{array}$	$\begin{array}{r} 496 \\ + 102 \\ \hline \end{array}$	$\begin{array}{r} 850 \\ + 131 \\ \hline \end{array}$	$\begin{array}{r} 633 \\ + 201 \\ \hline \end{array}$	$\begin{array}{r} 358 \\ + 509 \\ \hline \end{array}$	$\begin{array}{r} 679 \\ + 121 \\ \hline \end{array}$
1	2	3	4	5	6

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Roll a dice. Solve an addition problem above the number you roll.
Continue until all problems have been solved.

Name _____

Divide and Color

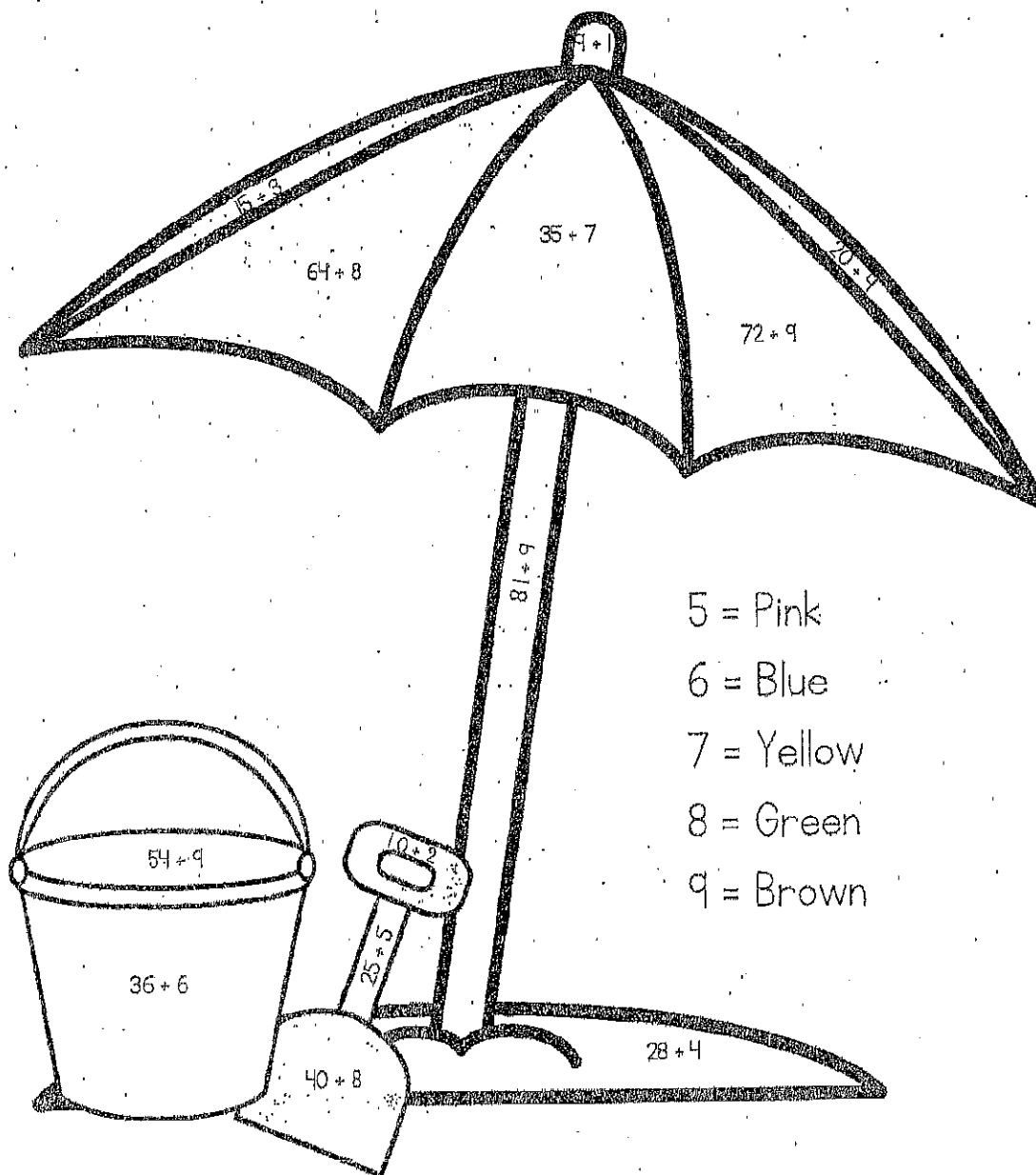


Divide. Color the picture according to the code.

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Name _____

Divide and Color

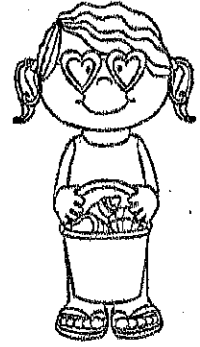


5 = Pink
6 = Blue
7 = Yellow
8 = Green
9 = Brown

Divide. Color the picture according to the code.

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Name _____



Division Facts

$$5 \overline{) 25}$$

$$6 \overline{) 18}$$

$$7 \overline{) 42}$$

$$8 \overline{) 72}$$

$$3 \overline{) 15}$$

$$4 \overline{) 24}$$

$$9 \overline{) 81}$$

$$6 \overline{) 54}$$

$$8 \overline{) 56}$$

$$10 \overline{) 100}$$

$$2 \overline{) 12}$$

$$4 \overline{) 16}$$

$$9 \overline{) 18}$$

$$5 \overline{) 35}$$

$$9 \overline{) 36}$$

$$4 \overline{) 32}$$

$$5 \overline{) 20}$$

$$3 \overline{) 21}$$

$$7 \overline{) 70}$$

$$6 \overline{) 48}$$

Solve the division problems as quickly as you can.

Name _____



Division Facts 2

$$5 \overline{) 45}$$

$$7 \overline{) 63}$$

$$2 \overline{) 24}$$

$$8 \overline{) 72}$$

$$3 \overline{) 18}$$

$$4 \overline{) 28}$$

$$6 \overline{) 42}$$

$$7 \overline{) 49}$$

$$8 \overline{) 24}$$

$$10 \overline{) 90}$$

$$2 \overline{) 12}$$

$$4 \overline{) 16}$$

$$9 \overline{) 18}$$

$$5 \overline{) 40}$$

$$9 \overline{) 36}$$

$$4 \overline{) 36}$$

$$5 \overline{) 15}$$

$$3 \overline{) 9}$$

$$7 \overline{) 56}$$

$$6 \overline{) 18}$$

Solve the division problems as quickly as you can.

Name _____

Division Word Problems

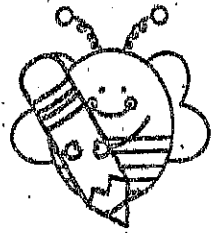


Gabriele has 63 sunflower seeds. How many equal groups of 7 can she make?

Dane is driving to his grandma's house. It is 99 miles away. He wants to divide the trip into three equal parts. How many miles will each part be?

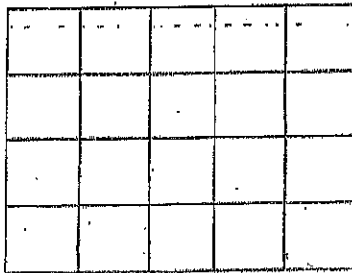
Dad just filled the boat with gas. He paid \$48. The gas was \$4 per gallon. How many gallons of gas did Dad put in the boat?

Ethan is collecting seashells. He collects 81 shells. He wants to put them in equal groups. What is one way Ethan could group his shells?

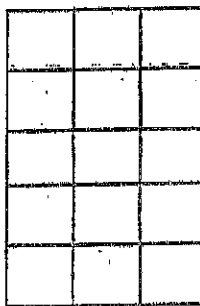


Name _____

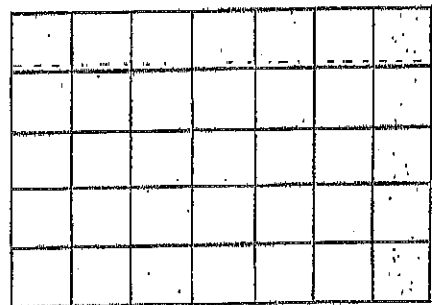
Finding Area: Counting Units



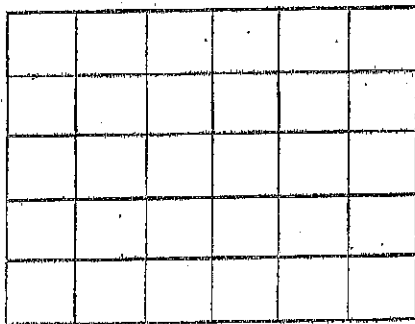
Area =
_____ Square Units



Area =
_____ Square Units



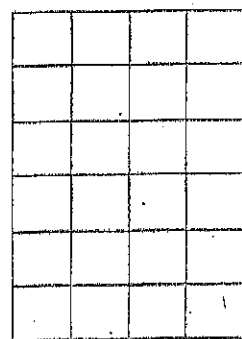
Area =
_____ Square Units



Area =
_____ Square Units



Area =
_____ Square Units



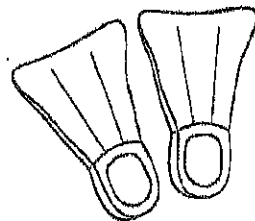
Area =
_____ Square Units

Count the square units to determine the area of each rectangle.

Name _____

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Equal Groups



Katie has 54 slices of watermelon. How many equal groups of 6 can she make?

Derek has 63 marshmallows. How many equal groups of 7 can he make?

Gavin has 42 worms for fishing. How many equal groups of 6 can he make?

Christa has 81 flowers. How many equal groups of 9 can she make?

Justin has 28 balloons. How many equal groups of 7 can he make?

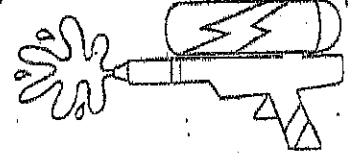
Mark has 35 cupcakes. How many equal groups of 5 can he make?

Write the division problem you would use to answer each question. Solve the problem.

Name _____

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Groups Of...



Lila has 6 groups of 4 seashells. How many seashells does Lila have?

Mitch has 5 groups of 5 popsicles. How many popsicles does Mitch have?

Angie has 7 groups of 2 sunglasses. How many sunglasses does she have?

Josiah has 4 groups of 9 baseballs. How many baseballs does Josiah have?

Emily has 8 groups of 7 grapes. How many grapes does she have?

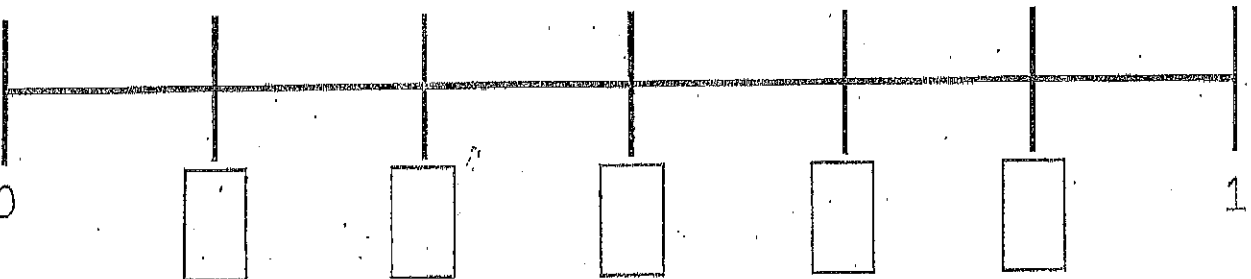
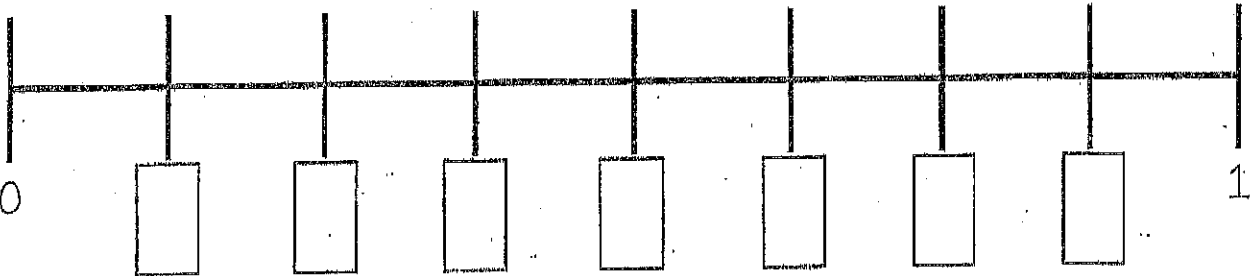
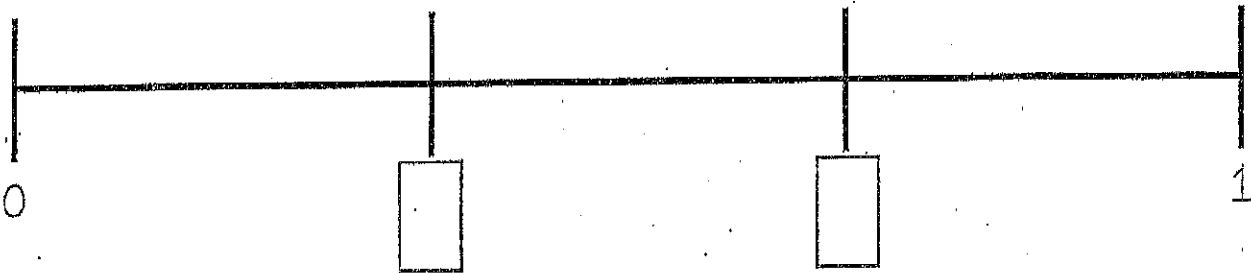
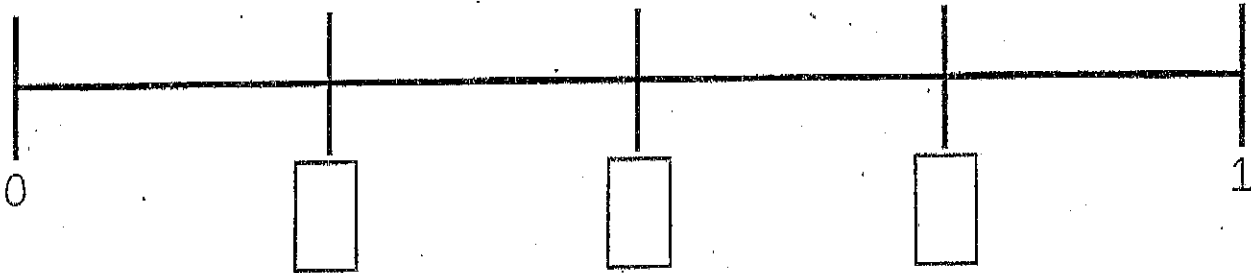
Sara has 9 groups of 5 fireflies. How many fireflies does Sara have?

Write the multiplication problem you would use to answer each question.
Solve the problem.

Name _____



Fractions on the Number Line



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

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

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

Fill in the number lines with the missing fractions. Next, write an equivalent fraction for each given fraction.

Name _____



Comparing Fractions

$$\frac{3}{4}$$

$$\frac{3}{8}$$

$$\frac{6}{7}$$

$$\frac{3}{7}$$

$$\frac{5}{10}$$

$$\frac{4}{10}$$

$$\frac{1}{2}$$

$$\frac{1}{5}$$

$$\frac{5}{12}$$

$$\frac{10}{12}$$

$$\frac{8}{20}$$

$$\frac{4}{20}$$

$$\frac{6}{9}$$

$$\frac{6}{8}$$

$$\frac{5}{5}$$

$$\frac{5}{6}$$

$$\frac{7}{10}$$

$$\frac{3}{10}$$

$$\frac{3}{9}$$

$$\frac{6}{9}$$

$$\frac{8}{3}$$

$$\frac{8}{10}$$

$$\frac{9}{15}$$

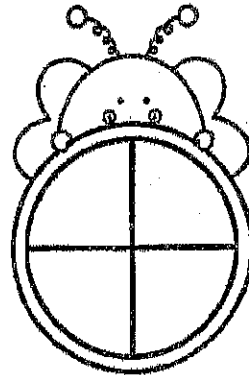
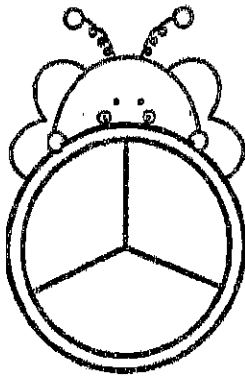
$$\frac{5}{15}$$

Use < or > to compare each set of fractions.

Name _____

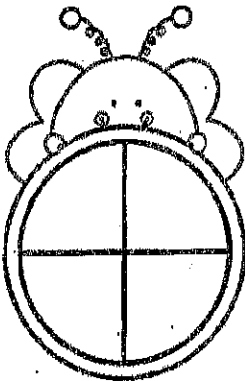
Color and Match Fractions

$$\frac{1}{3}$$

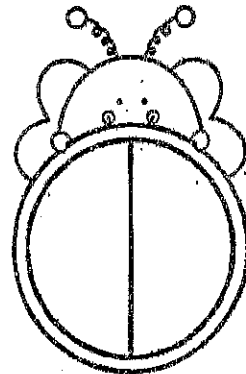


$$\frac{3}{4}$$

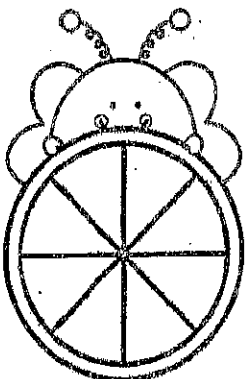
Two
Fourths



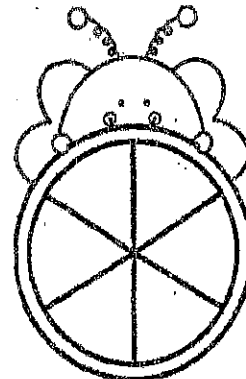
$$\frac{1}{2}$$



$$\frac{6}{8}$$

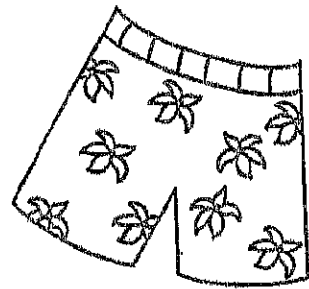


Two
Sixths

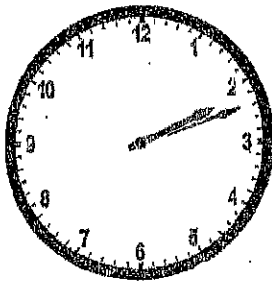


Color each circle to match the fraction. Draw lines to connect fractions that show equal amounts.

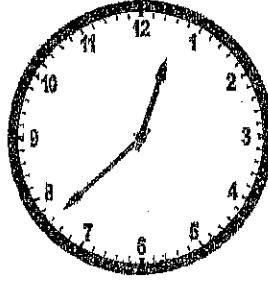
Name _____

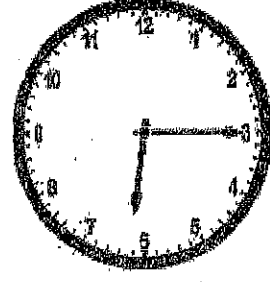


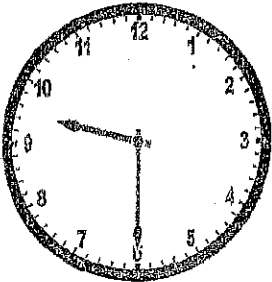
WRITE THE TIME

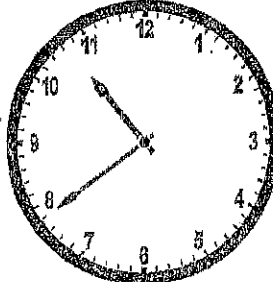


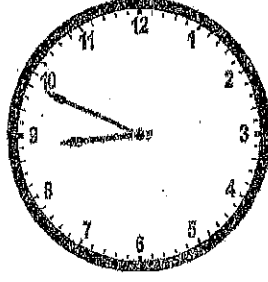


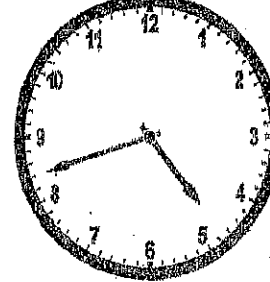


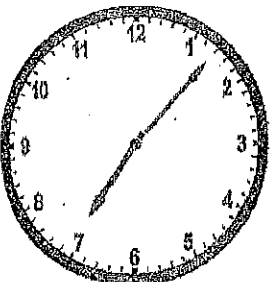


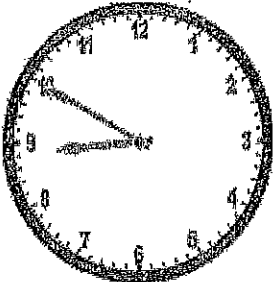


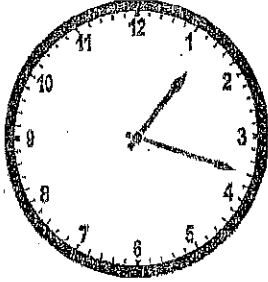


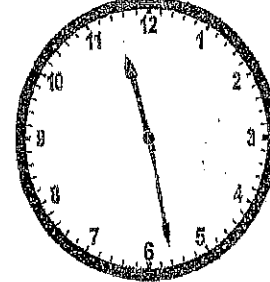






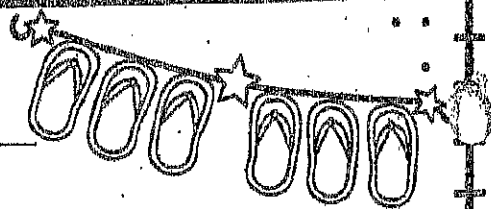




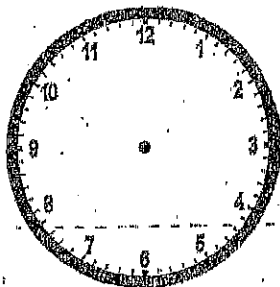


Write the time under each clock.

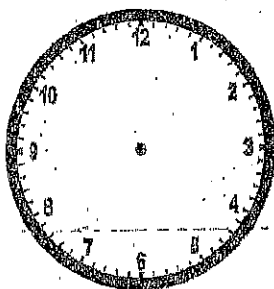
Name _____



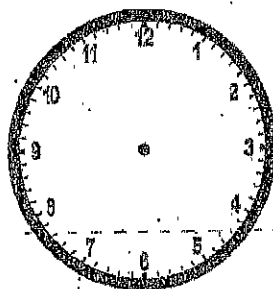
Draw the Time



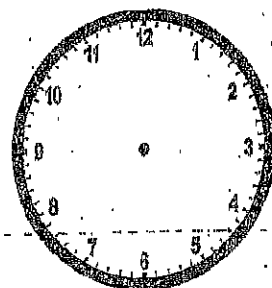
4:11



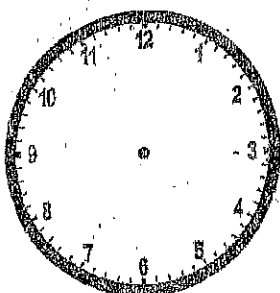
11:27



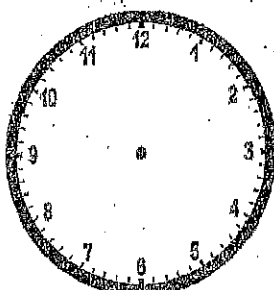
9:41



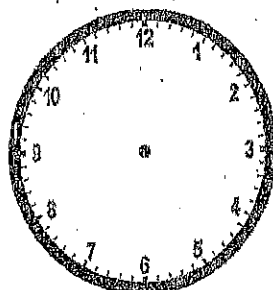
7:23



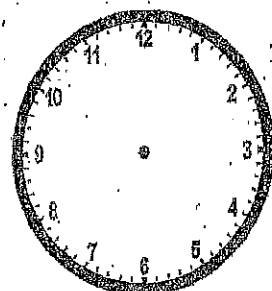
10:08



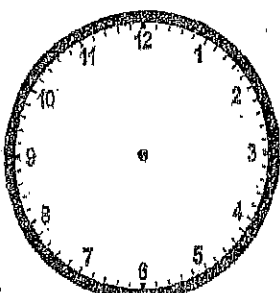
7:23



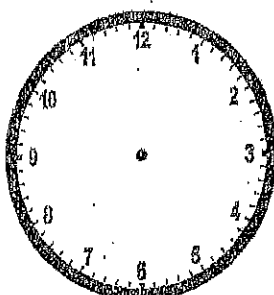
12:37



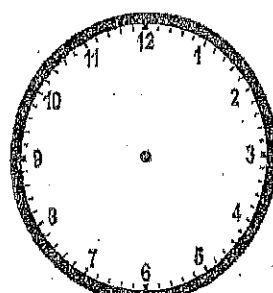
8:52



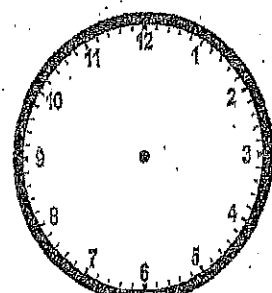
3:46



1:59



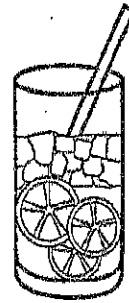
5:34



11:09

Draw the hands on each clock to show the time.

Name _____



Elapsed Time Word Problems

Heather began riding her bike at 1:30pm. She finished at 3:45pm. How much time did Heather spend riding her bike?

Thomas was selling lemonade. He began at 8:45am. He sold lemonade for 3 hours and 15 minutes. What time did Thomas stop selling lemonade?

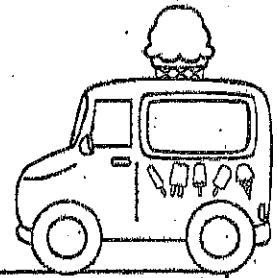
Chad dove into the pool at 11:20am. He got out at 2:30pm. How long was Chad in the pool?

David wanted to be at the park for 3 hours. He had to leave by 4:00pm. What time did David need to get to the park?

Name _____

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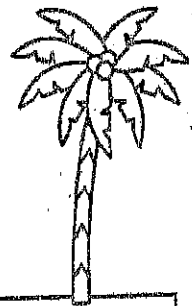
Rounding



	The Nearest 10	The Nearest 100
331		
675		
211		
876		
999		
712		
145		
489		
566		
623		
738		

Round each number to the nearest 10 and 100.

Name _____



Find the Missing Number

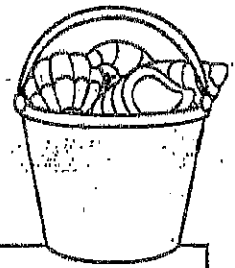
$54 \div \square = 9$	$3 \times \square = 18$
$8 \times \square = 40$	$63 \div \square = 9$
$55 \div 5 = \square$	$42 \div \square = 7$
$9 \times \square = 72$	$\square \times 4 = 28$
$100 \div \square = 50$	$2 \times \square = 24$
$56 \div \square = 7$	$81 \div \square = 9$
$\square \times 9 = 45$	$\square \div 6 = 8$
$8 \times 8 = \square$	$27 \div \square = 3$

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Finish the number sentences by filling in each box with the missing number.

Name _____

Using Multiplication to Divide



$$32 \div 8 = 4$$

$$8 \times 4 = 32$$

$$18 \div 6 =$$

$$28 \div 4 =$$

$$36 \div 6 =$$

$$48 \div 8 =$$

$$20 \div 5 =$$

$$40 \div 8 =$$

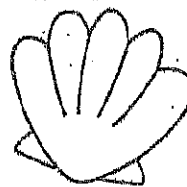
$$54 \div 9 =$$

$$15 \div 3 =$$

Below each division problem write a multiplication problem that can help you find the answer. Solve. The first one is done for you.

Name _____

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Multi-Step Word Problems

Stella is making cupcakes for a bake sale. She needs 48 cupcakes. The recipe she is following only makes 12 cupcakes and calls for 2 eggs. How many eggs will Stella need to make 48 cupcakes?

Francesca is reading a book on the beach. There are 4 chapters. The first has 53 pages, the second has 37 pages, the third has 61 pages, and the fourth has 29 pages. How many pages does the book have in all? If Francesca wants to read the book in three equal parts, how many pages would each part contain?

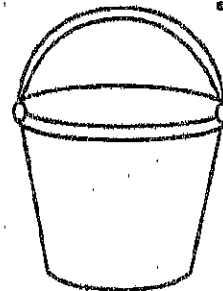
Isabella has 5 groups of 6 seashells. Niamah has 7 groups of 4 seashells. Who has more seashells? How many more?

Angelica has 51 star shaped stickers and 21 heart shaped stickers. How many stickers does she have in all? Angelica wants to put her stickers in equal groups. How can she group her stickers?

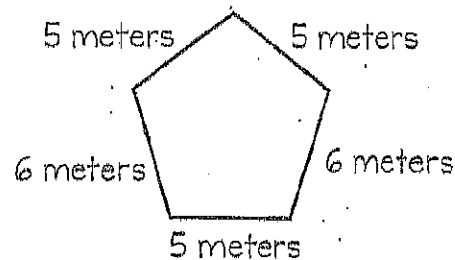
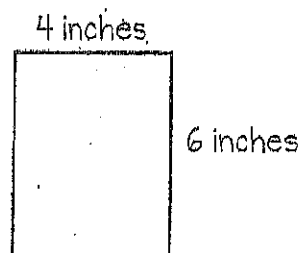
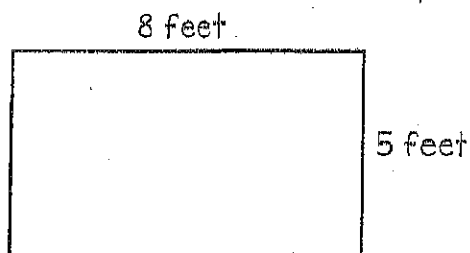
Solve the word problems. Use the back of this sheet to show your work.

Name: _____

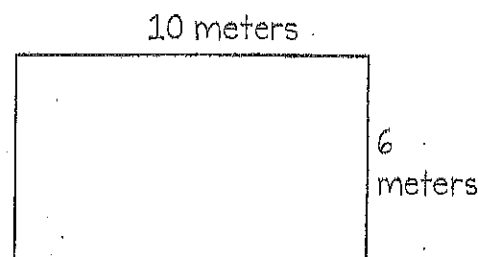
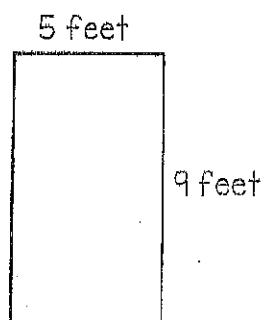
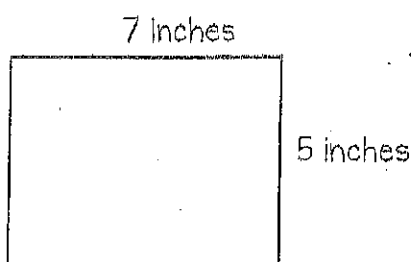
Area and Perimeter



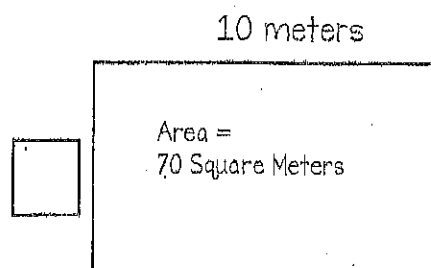
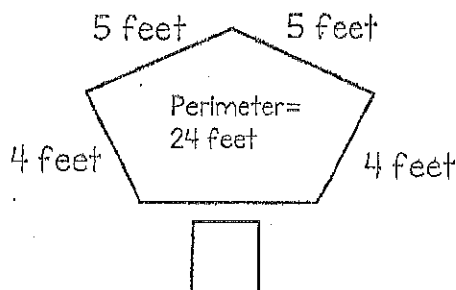
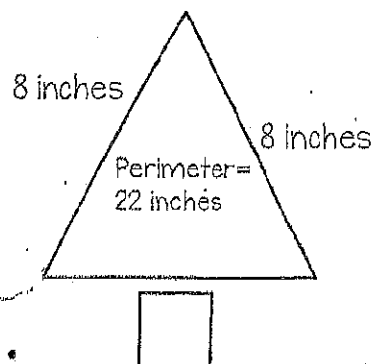
Find the perimeter:



Find the area:

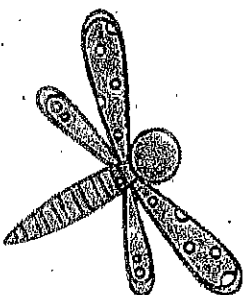
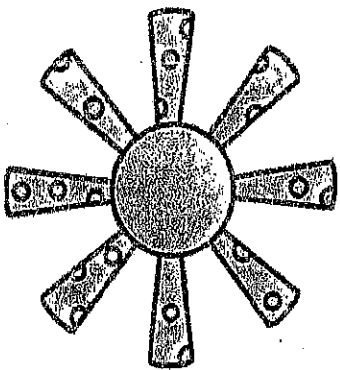


Find the unknown length



congratulations!

This certifies that



has completed the 3rd grade
summer packet and is ready for
a fantastic year in 4th grade!

