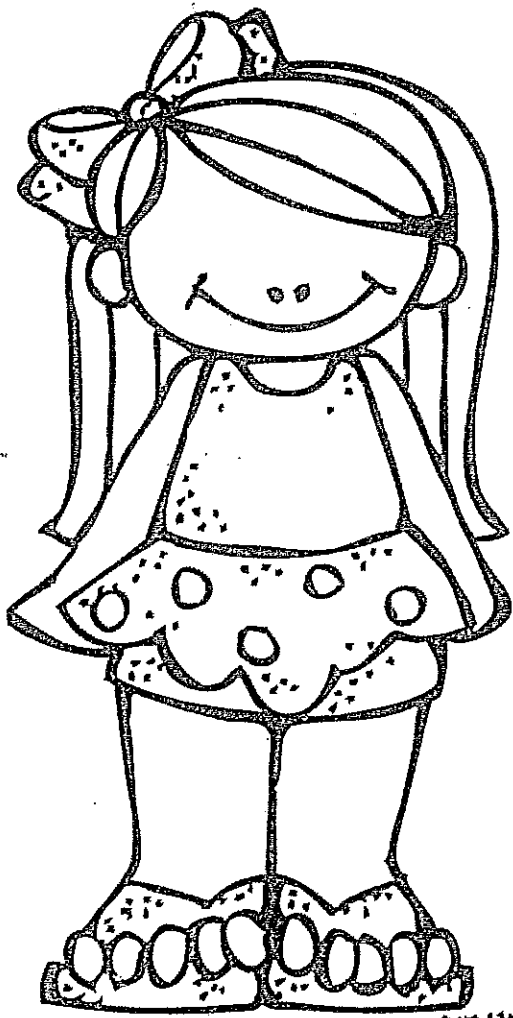


Smarties in the Summer

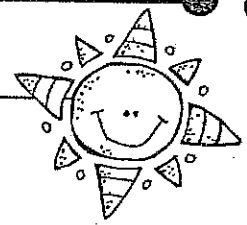


This packet belongs to:

Due Date: First Day of School!

AM
Name: _____

AM



FACT Families

EXAMPLE
LEMONADE!

5, 4, 20

$5 \times 4 = 20$
 $4 \times 5 = 20$
 $20 \div 4 = 5$
 $20 \div 5 = 4$

LEMONADE!

9, 2, 18

LEMONADE!

7, 8, 56

LEMONADE!

11, 9, 99

LEMONADE!

4, 3, 12

LEMONADE!

6, 7, 42

LEMONADE!

3, 9, 27

LEMONADE!

8, 8, 64

LEMONADE!

4, 6, 24

LEMONADE!

3, 7, 21

LEMONADE!

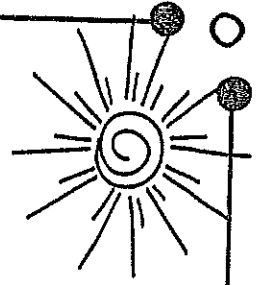
0, 3, 0

LEMONADE!

11, 10, 110

Name: _____

DIVING INTO DIVISION



$40 \div 4 =$ _____ $14 \div 2 =$ _____ $36 \div 4 =$ _____ $6 \div 2 =$ _____ $55 \div 11 =$ _____

$42 \div 6 =$ _____ $8 \div 4 =$ _____ $60 \div 12 =$ _____ $24 \div 6 =$ _____ $36 \div 6 =$ _____

$3 \div 3 =$ _____ $16 \div 4 =$ _____ $10 \div 2 =$ _____ $14 \div 7 =$ _____ $4 \div 2 =$ _____

$45 \div 5 =$ _____ $48 \div 6 =$ _____ $70 \div 7 =$ _____ $12 \div 2 =$ _____ $120 \div 12 =$ _____

$64 \div 8 =$ _____ $28 \div 7 =$ _____ $42 \div 7 =$ _____ $50 \div 10 =$ _____ $54 \div 6 =$ _____

$28 \div 4 =$ _____ $27 \div 9 =$ _____ $33 \div 11 =$ _____ $55 \div 5 =$ _____ $48 \div 4 =$ _____

$18 \div 6 =$ _____ $24 \div 8 =$ _____ $54 \div 9 =$ _____ $24 \div 4 =$ _____ $32 \div 4 =$ _____

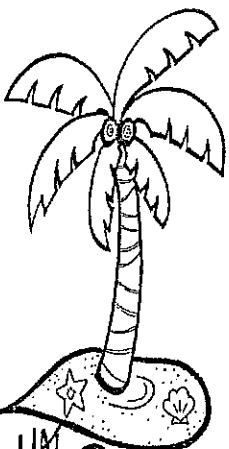
$12 \div 6 =$ _____ $60 \div 5 =$ _____ $12 \div 4 =$ _____ $49 \div 7 =$ _____ $12 \div 3 =$ _____

$66 \div 6 =$ _____ $56 \div 8 =$ _____ $4 \div 4 =$ _____ $36 \div 12 =$ _____ $30 \div 5 =$ _____

$100 \div 10 =$ _____ $48 \div 8 =$ _____ $5 \div 5 =$ _____ $35 \div 7 =$ _____

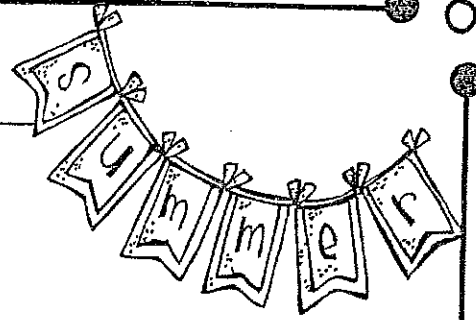
$16 \div 2 =$ _____ $9 \div 3 =$ _____ $20 \div 4 =$ _____ $110 \div 11 =$ _____

$56 \div 7 =$ _____ $18 \div 3 =$ _____ $99 \div 9 =$ _____ $32 \div 8 =$ _____



AM

Name: _____



$64 \div 8 =$

$27 \div 3 =$

$120 \div 10 =$

$18 \div 3 =$

$30 \div 6 =$

$36 \div 6 =$

$60 \div 5 =$

$72 \div 8 =$

$42 \div 6 =$

$80 \div 8 =$

$14 \div 7 =$

$90 \div 10 =$

$24 \div 6 =$

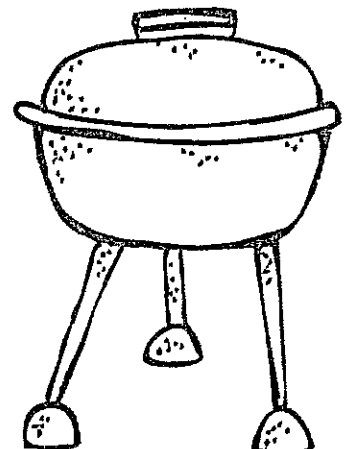
$12 \div 1 =$

$6 \div 2 =$

$56 \div 8 =$

$40 \div 5 =$

$16 \div 4 =$



AM

AM

Name: _____

ROUNDING TO THE NEAREST 10

238

97

503

552

27

746

6

972

368

33

502

183

77

435

72

668

13

89

353

999

843

129

64

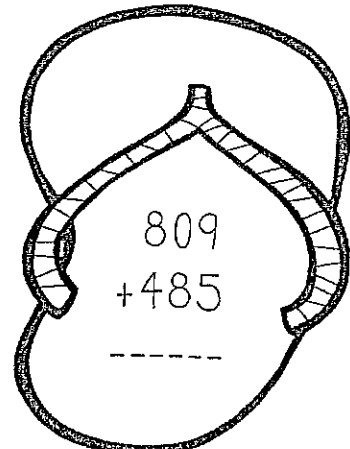
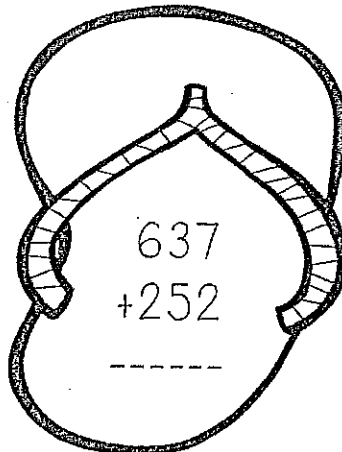
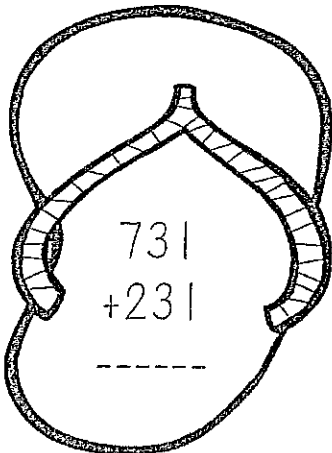
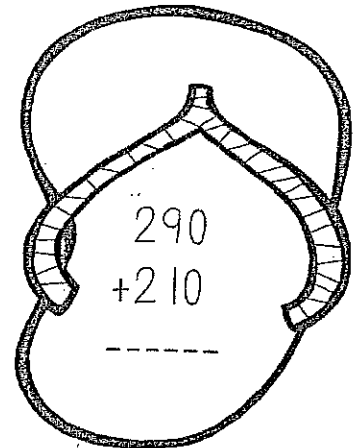
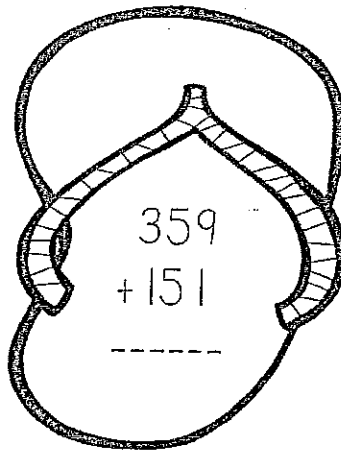
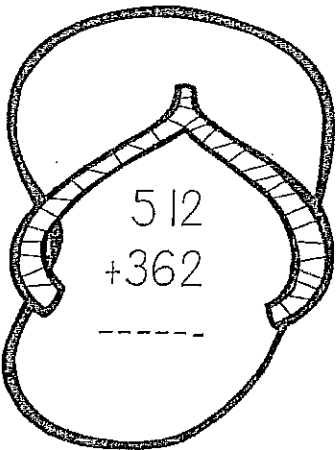
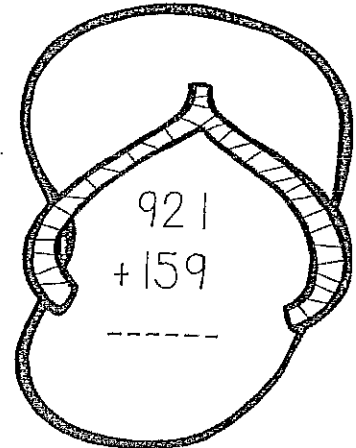
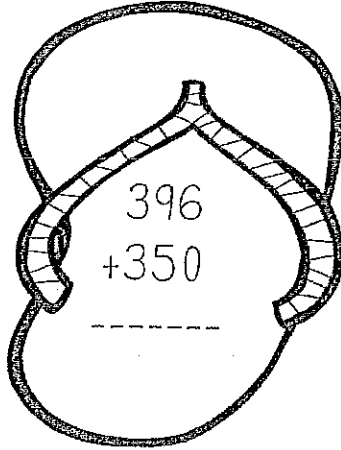
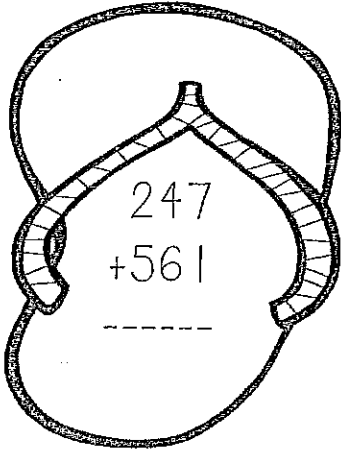
501

757

AM
Name: _____

AM

FUN @ THE SUN WITH ADDITION



AM
Name: _____

AM

MULTI-DIGIT ADDITION @@@ SUBTRACTION

1. 646
 $+ 381$

2. 204
 $+ 242$

3. 942
 $- 229$

4. 302
 $+ 351$

5. 520
 $- 461$

6. 434
 $- 36$

7. 237
 $+ 319$

8. 836
 $- 205$

9. 811
 $- 341$

10. 546
 $+ 531$

11. 597
 $+ 200$

12. 726
 $- 300$

13. 612
 $- 450$

14. 650
 $+ 408$

15. 431
 $+ 775$

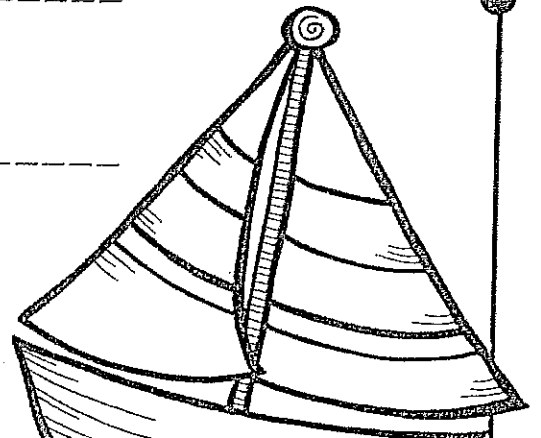
16. $536 + 140 =$ _____

17. $741 - 382 =$ _____

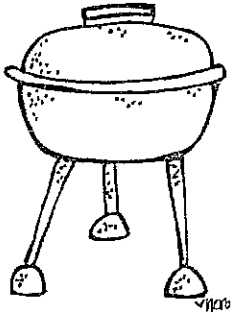
18. $461 - 351 =$ _____

19. $123 + 528 =$ _____

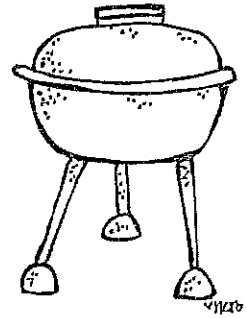
20. $736 - 36 =$ _____



Name: _____



Liquid Volume



Fill in the graduated cylinder to represent the amount.

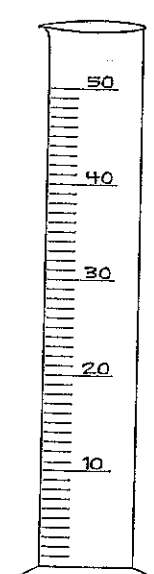
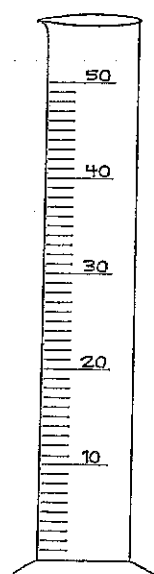
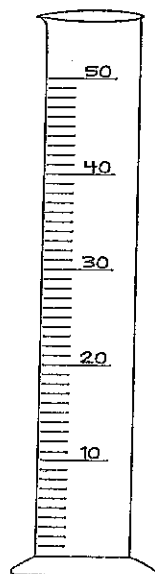
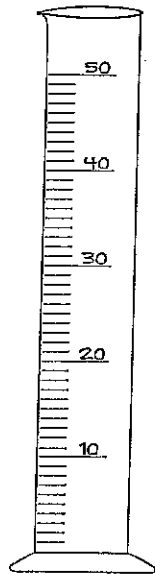
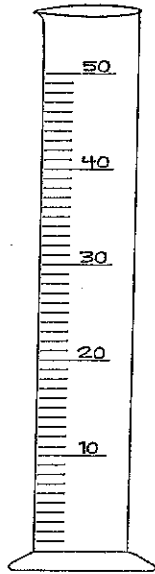
4 ml.

23 ml.

50 ml.

20 ml.

33 ml.



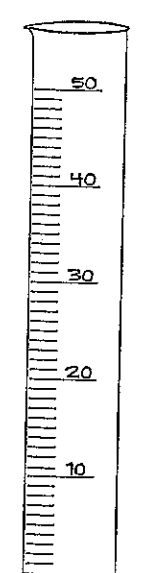
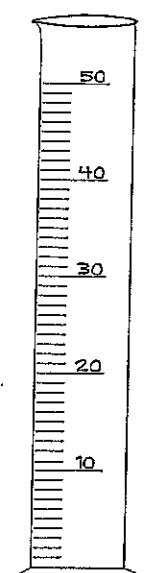
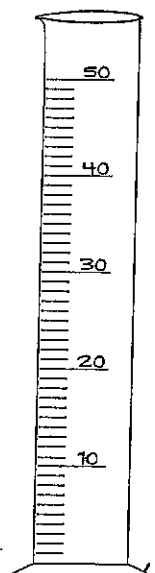
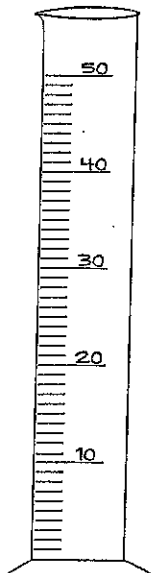
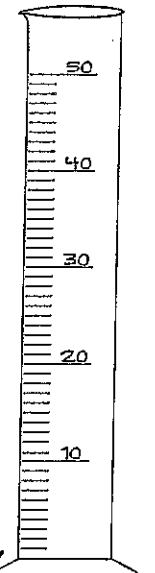
45 ml.

16 ml.

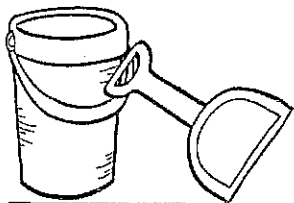
27 ml.

4 ml.

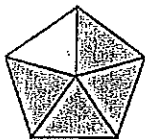
47 ml.



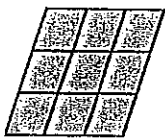
Name: _____



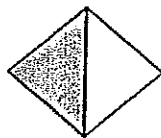
FRACTION FOOD



shaded _____
not shaded _____



shaded _____
not shaded _____



shaded _____
not shaded _____



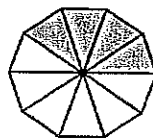
shaded _____
not shaded _____



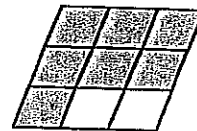
shaded _____
not shaded _____



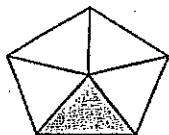
shaded _____
not shaded _____



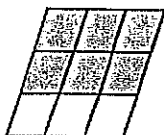
shaded _____
not shaded _____



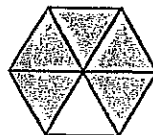
shaded _____
not shaded _____



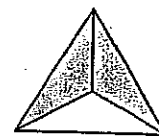
shaded _____
not shaded _____



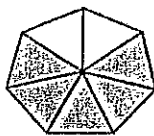
shaded _____
not shaded _____



shaded _____
not shaded _____



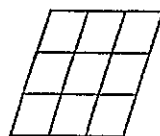
shaded _____
not shaded _____



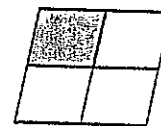
shaded _____
not shaded _____



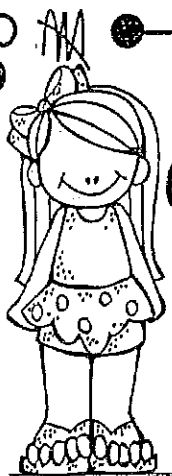
shaded _____
not shaded _____



shaded _____
not shaded _____



shaded _____
not shaded _____



Name: _____

COMPARING FRACTIONS

Write the fraction under each fraction picture and then fill in the circle with a <, >, or = to make it true.

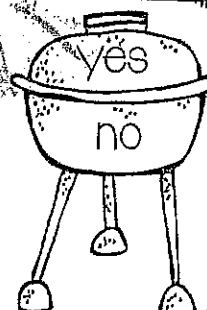
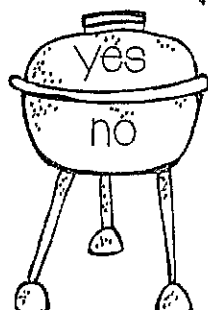
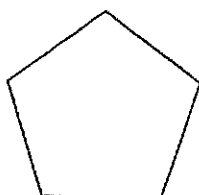
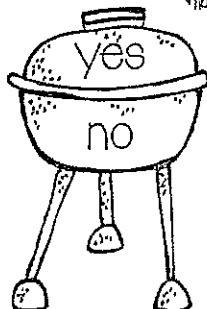
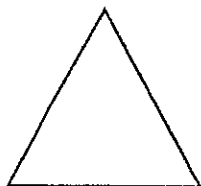
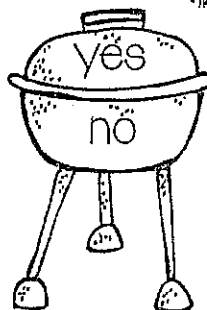
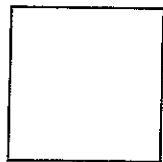
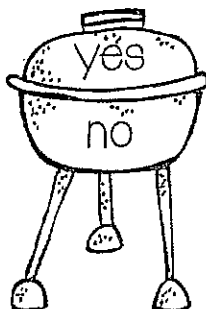
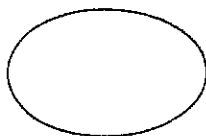
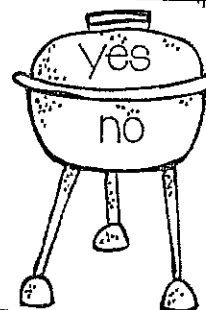
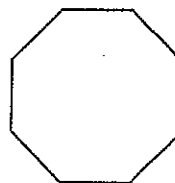
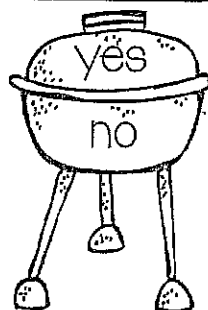
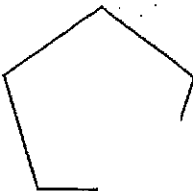
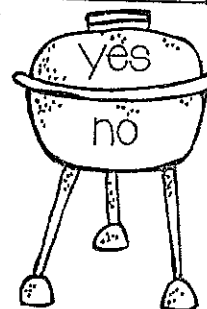
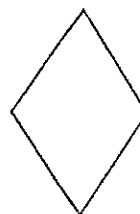
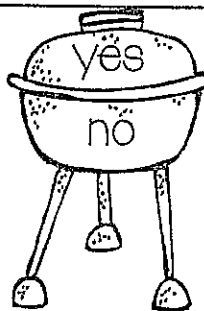
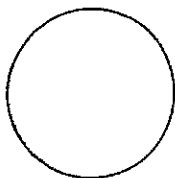
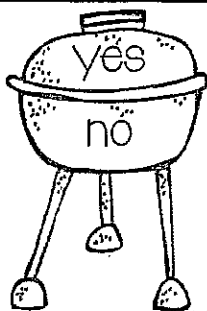
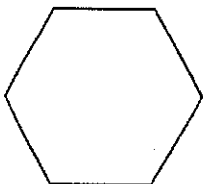
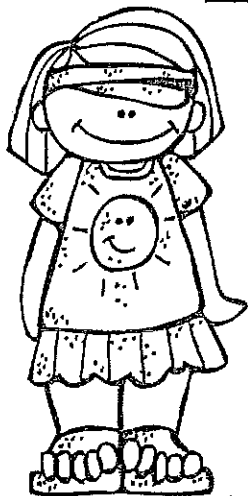


 _____ ○ _____	 _____ ○ _____	 _____ ○ _____
 _____ ○ _____	 _____ ○ _____	 _____ ○ _____
 _____ ○ _____	 _____ ○ _____	 _____ ○ _____
 _____ ○ _____	 _____ ○ _____	 _____ ○ _____
 _____ ○ _____	 _____ ○ _____	 _____ ○ _____

Name: _____

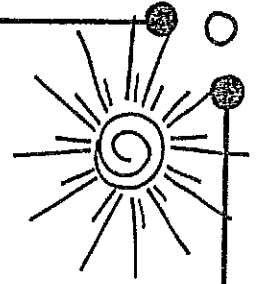
IS IT A POLYGON?

Color in the top or bottom of the grill to correctly identify if the shape is a polygon or not. Don't forget- a polygon is a 2D shape with 3 or more straight sides and is a closed figure.



Name: _____

MULTIPLICATION MATHS



$8 \times 5 =$ _____ $2 \times 6 =$ _____ $10 \times 8 =$ _____ $4 \times 5 =$ _____ $9 \times 4 =$ _____

$7 \times 3 =$ _____ $6 \times 8 =$ _____ $2 \times 8 =$ _____ $11 \times 4 =$ _____ $5 \times 7 =$ _____

$3 \times 12 =$ _____ $4 \times 1 =$ _____ $7 \times 8 =$ _____ $5 \times 9 =$ _____ $2 \times 11 =$ _____

$1 \times 1 =$ _____ $3 \times 7 =$ _____ $6 \times 6 =$ _____ $8 \times 9 =$ _____ $4 \times 8 =$ _____

$10 \times 0 =$ _____ $9 \times 2 =$ _____ $0 \times 1 =$ _____ $4 \times 4 =$ _____ $11 \times 7 =$ _____

$3 \times 5 =$ _____ $12 \times 6 =$ _____ $8 \times 3 =$ _____ $9 \times 9 =$ _____ $2 \times 3 =$ _____

$40 \times 4 =$ _____ $20 \times 9 =$ _____ $90 \times 2 =$ _____ $30 \times 6 =$ _____ $10 \times 8 =$ _____

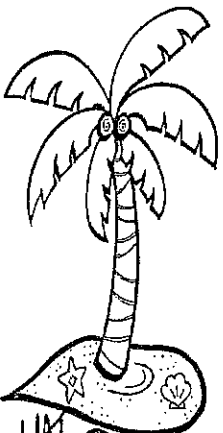
$70 \times 8 =$ _____ $50 \times 7 =$ _____ $40 \times 5 =$ _____ $60 \times 2 =$ _____ $80 \times 3 =$ _____

$3 \times 4 =$ _____ $11 \times 0 =$ _____ $9 \times 1 =$ _____ $6 \times 7 =$ _____ $10 \times 10 =$ _____ $4 \times 7 =$ _____ $0 \times 9 =$ _____ $8 \times 8 =$ _____

$5 \times 2 =$ _____ $6 \times 8 =$ _____ $3 \times 6 =$ _____ $0 \times 4 =$ _____ $7 \times 9 =$ _____ $4 \times 5 =$ _____ $10 \times 1 =$ _____ $7 \times 6 =$ _____

$80 \times 1 =$ _____ $10 \times 0 =$ _____ $90 \times 8 =$ _____ $60 \times 7 =$ _____ $50 \times 6 =$ _____ $70 \times 3 =$ _____

$30 \times 8 =$ _____ $20 \times 4 =$ _____ $100 \times 6 =$ _____ $30 \times 4 =$ _____ $20 \times 5 =$ _____ $50 \times 1 =$ _____



Name: _____



$3 \times 4 =$

$5 \times 5 =$

$12 \times 6 =$

$8 \times 1 =$

$8 \times 8 =$

$6 \times 2 =$

$12 \times 7 =$

$6 \times 2 =$

$7 \times 8 =$

$0 \times 3 =$

$9 \times 3 =$

$0 \times 11 =$

$6 \times 5 =$

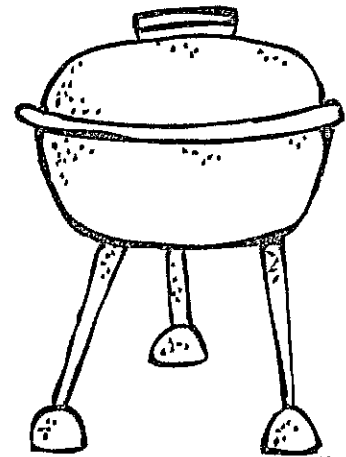
$10 \times 11 =$

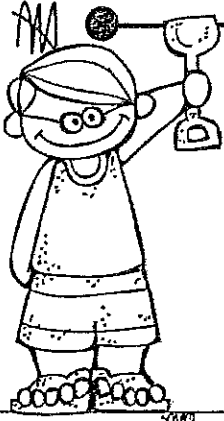
$5 \times 9 =$

$9 \times 9 =$

$6 \times 8 =$

$12 \times 3 =$

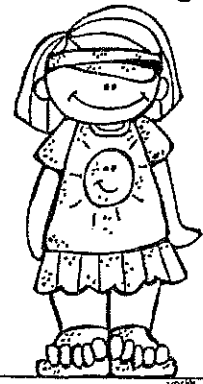




Name: _____

TWO-STEP WORD PROBLEMS

Solve each two-step word problem by showing your work and writing the answer on the line.



1

During the summer, I had to read for 1,000 minutes. In June, I read for 358 minutes. In July, I read for 423 minutes. How many minutes do I need to read in August to complete the 1,000 minutes?

2

Donny found 32 seashells at the beach and Joey found 24 seashells. They decided to baggie them up evenly and give to their 8 friends. How many seashells will each friend get?

3

On Friday, Margaret earned \$38 dollars at her lemonade stand. On Saturday, she earned \$53 dollars and on Sunday she earned \$29 dollars. Margaret spent \$13 on the ingredients for the weekend. How much of a profit did she make?

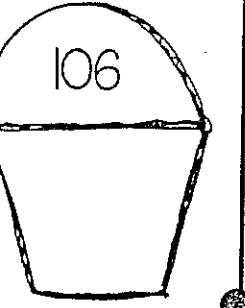
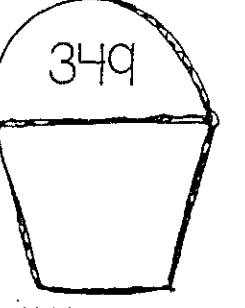
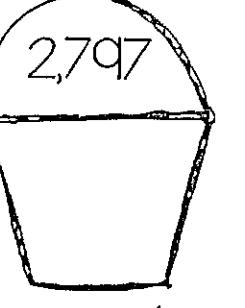
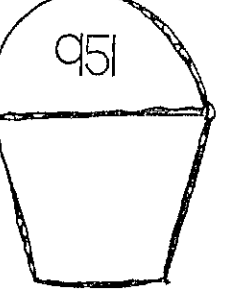
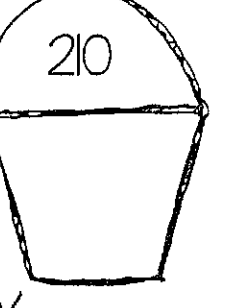
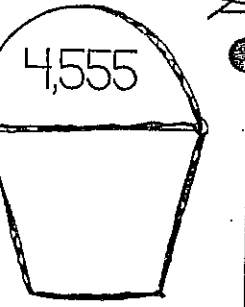
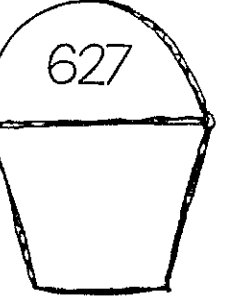
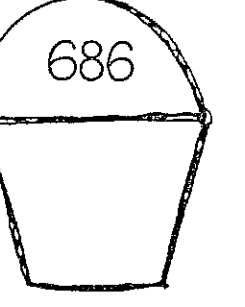
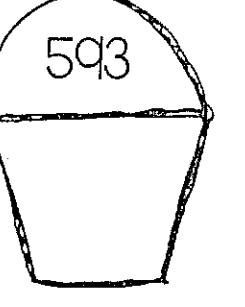
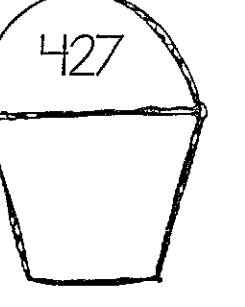
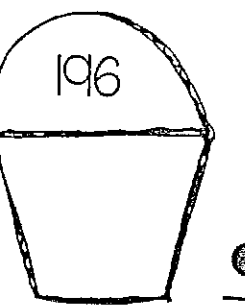
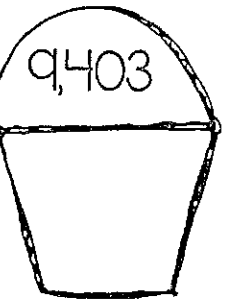
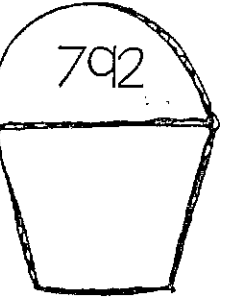
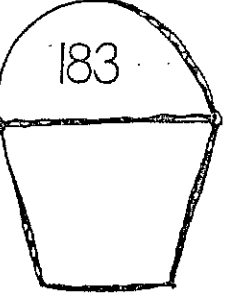
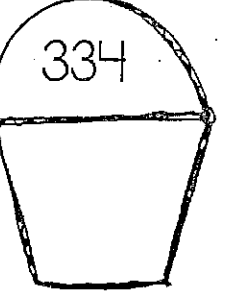
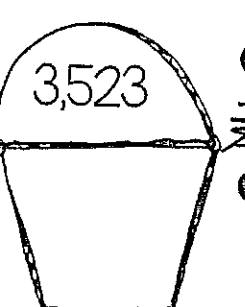
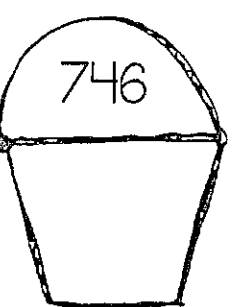
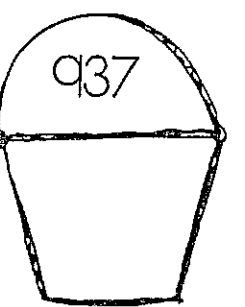
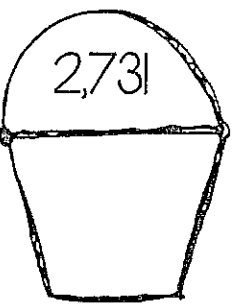
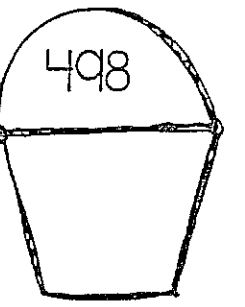
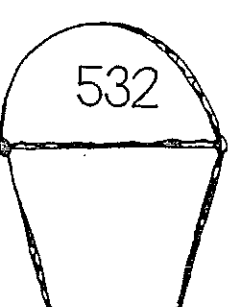
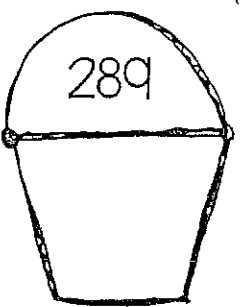
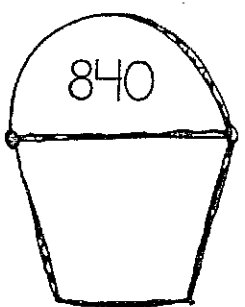
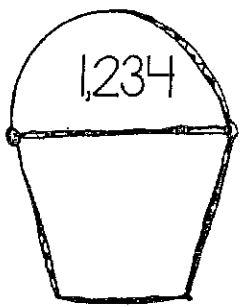
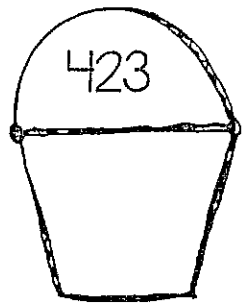
4

Mary Ellen earned \$12 for every lawn she mowed. In July, she mowed 9 lawns. She spent \$32 going to the movies, and at a few festivals. How much money does Mary Ellen have now?

AM
Name: _____

AM

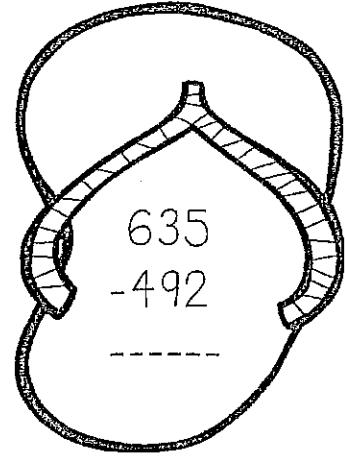
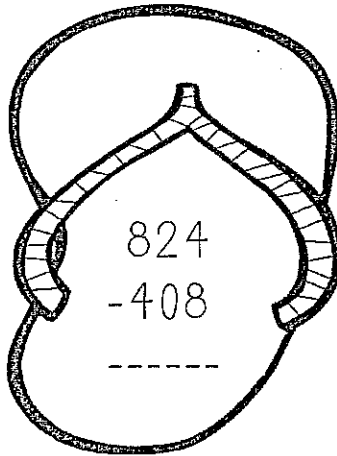
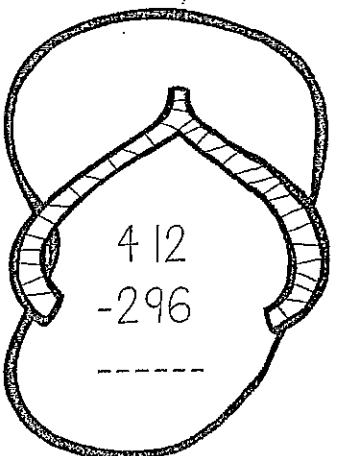
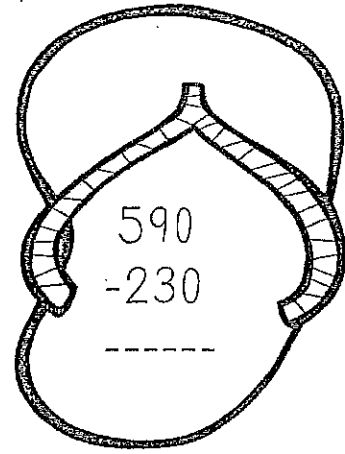
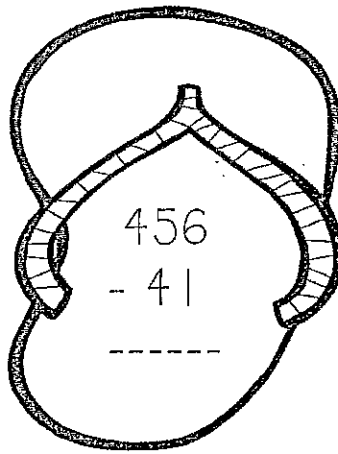
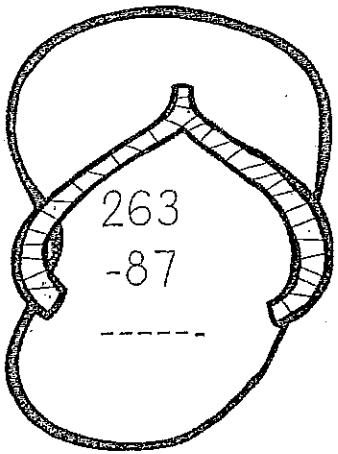
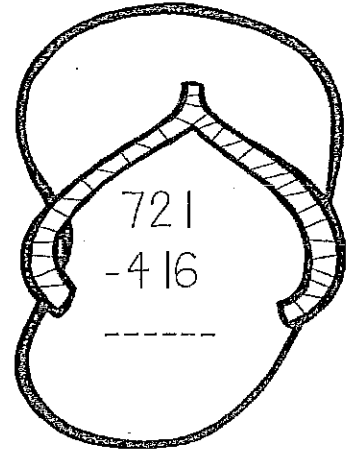
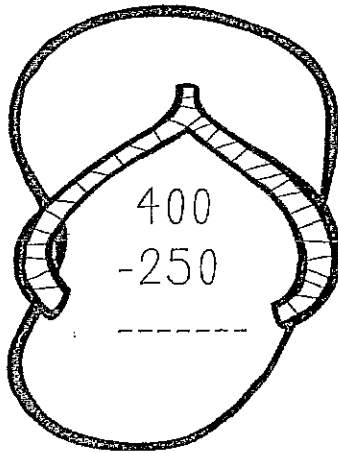
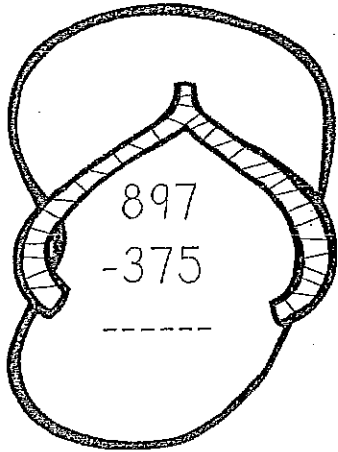
ROUNDING TO THE NEAREST 100



AA
Name: _____

AA

FUN @ THE SO @ WITH SUBTRACTION @



Name: _____

MULTI-DIGIT

Addition & Subtraction

Solve the problem. Use the answer to find the correct letter that will help you solve the riddle.

$$\begin{array}{r} T \quad 724 \\ + \quad 283 \\ \hline \end{array}$$

$$\begin{array}{r} R \quad 543 \\ - \quad 295 \\ \hline \end{array}$$

$$\begin{array}{r} L \quad 683 \\ + \quad 236 \\ \hline \end{array}$$

$$\begin{array}{r} O \quad 923 \\ - \quad 738 \\ \hline \end{array}$$

$$\begin{array}{r} H \quad 642 \\ - \quad 268 \\ \hline \end{array}$$

$$\begin{array}{r} L \quad 935 \\ + \quad 837 \\ \hline \end{array}$$

$$\begin{array}{r} A \quad 313 \\ - \quad 217 \\ \hline \end{array}$$

$$\begin{array}{r} R \quad 295 \\ + \quad 455 \\ \hline \end{array}$$

$$\begin{array}{r} A \quad 500 \\ - \quad 299 \\ \hline \end{array}$$

$$\begin{array}{r} I \quad 143 \\ + \quad 176 \\ \hline \end{array}$$

$$\begin{array}{r} G \quad 312 \\ - \quad 156 \\ \hline \end{array}$$

$$\begin{array}{r} V \quad 395 \\ + \quad 109 \\ \hline \end{array}$$

$$\begin{array}{r} E \quad 247 \\ + \quad 222 \\ \hline \end{array}$$

$$\begin{array}{r} E \quad 923 \\ - \quad 465 \\ \hline \end{array}$$

$$\begin{array}{r} D \quad 346 \\ + \quad 208 \\ \hline \end{array}$$

$$\begin{array}{r} N \quad 737 \\ - \quad 299 \\ \hline \end{array}$$

$$\begin{array}{r} D \quad 343 \\ - \quad 167 \\ \hline \end{array}$$

$$\begin{array}{r} L \quad 992 \\ + \quad 272 \\ \hline \end{array}$$

$$\begin{array}{r} F \quad 321 \\ - \quad 158 \\ \hline \end{array}$$

$$\begin{array}{r} E \quad 323 \\ + \quad 285 \\ \hline \end{array}$$

$$\begin{array}{r} T \quad 492 \\ - \quad 259 \\ \hline \end{array}$$

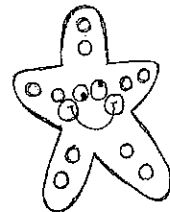
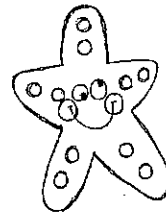
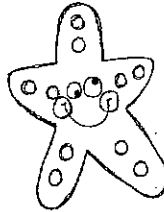
$$\begin{array}{r} C \quad 367 \\ + \quad 346 \\ \hline \end{array}$$

$$\begin{array}{r} E \quad 238 \\ + \quad 252 \\ \hline \end{array}$$

$$\begin{array}{r} Y \quad 546 \\ - \quad 475 \\ \hline \end{array}$$

$$\begin{array}{r} T \quad 723 \\ + \quad 279 \\ \hline \end{array}$$

$$\begin{array}{r} G \quad 500 \\ - \quad 292 \\ \hline \end{array}$$



WHY CAN'T BASKETBALL PLAYERS GO ON SUMMER VACATION?

1,002 374 458 71 176

156 469 1,007

713 96 919 1,264 608 554

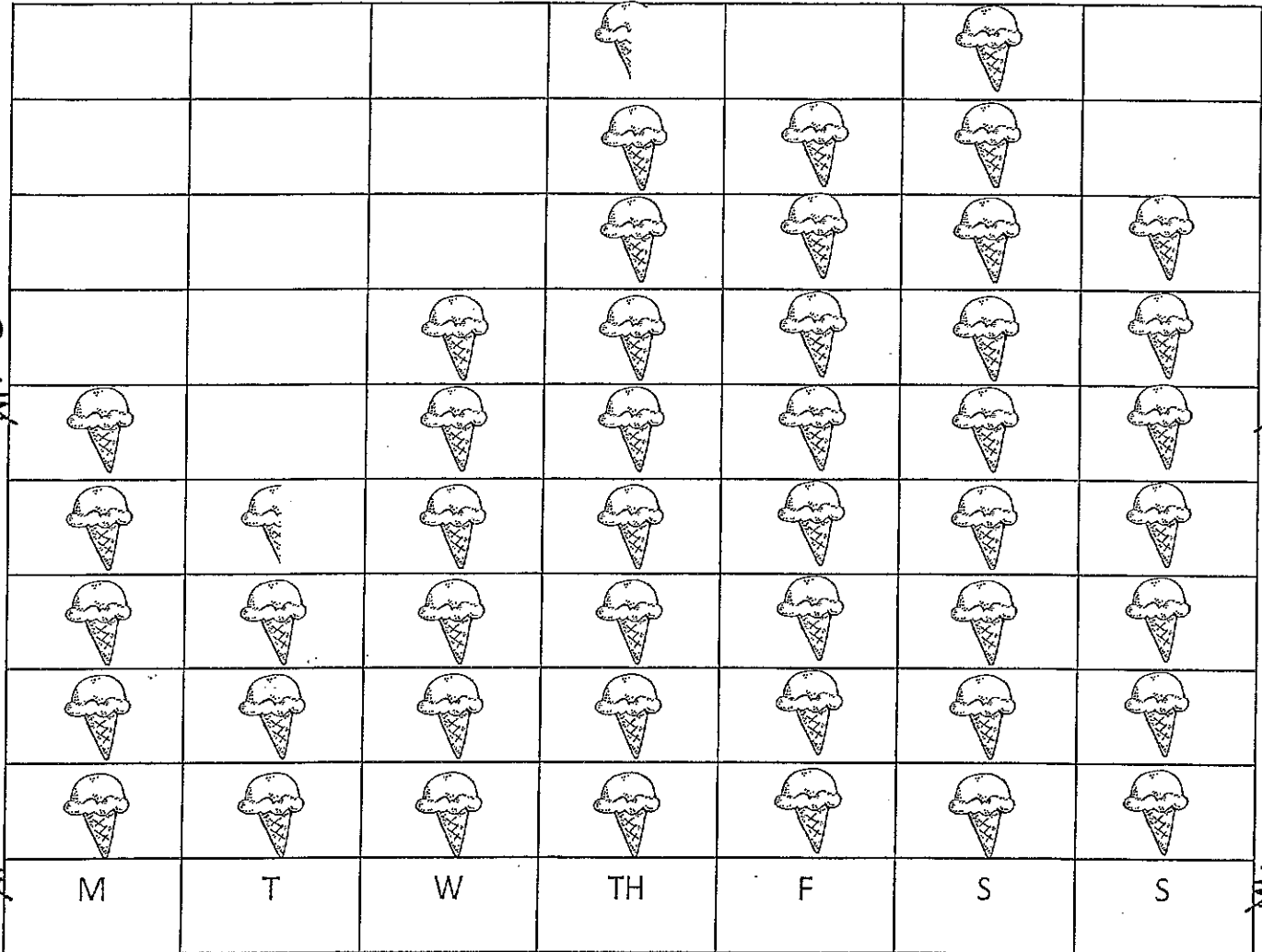
163 185 248


233 750 201 504 490 1,772 319 438 208

Name: _____

1 AND 2 STEP Graphing

How Many Ice Creams Were Sold Each Day



Key=  10 Ice cream cones

- How many ice cream cones were sold on Tuesday? _____
- How many more ice cream cones were sold on Saturday than Monday?

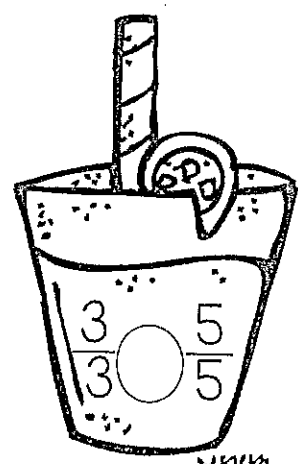
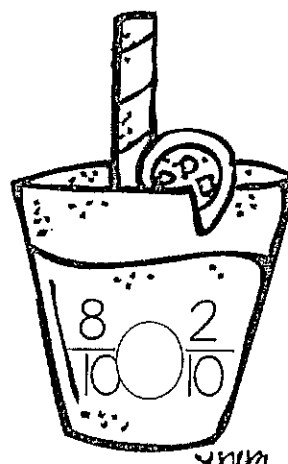
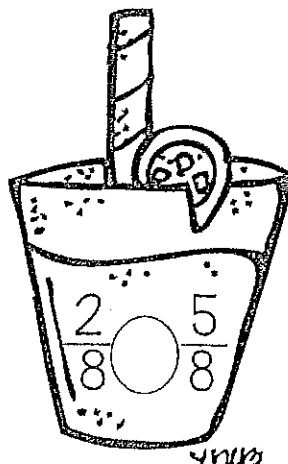
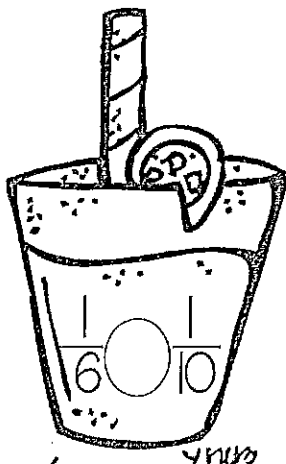
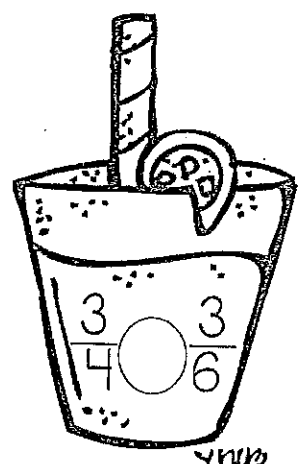
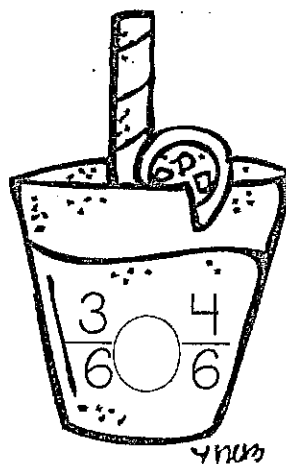
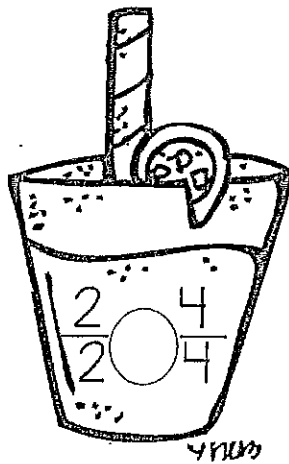
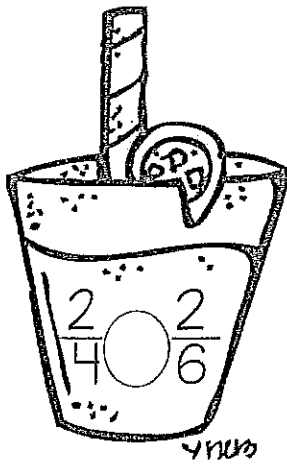
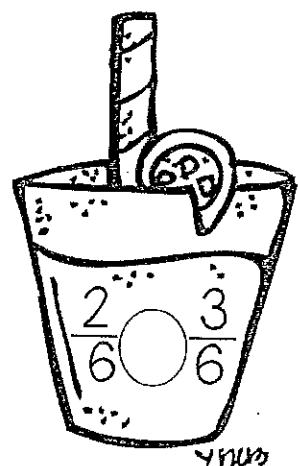
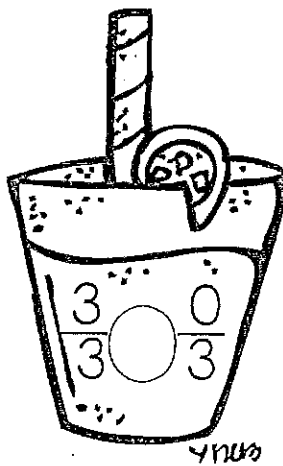
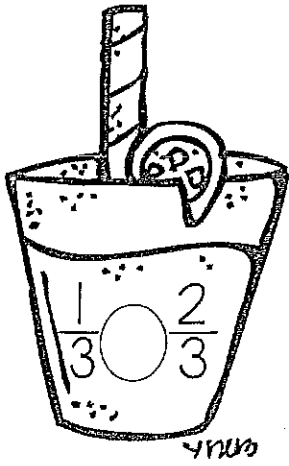
- How many ice cream cones were sold on Friday and Saturday?

- Were there more ice cream cones sold on Tuesday and Thursday or Monday and Friday? _____
- How many ice cream cones were sold in all that week? _____

MA
Name: _____

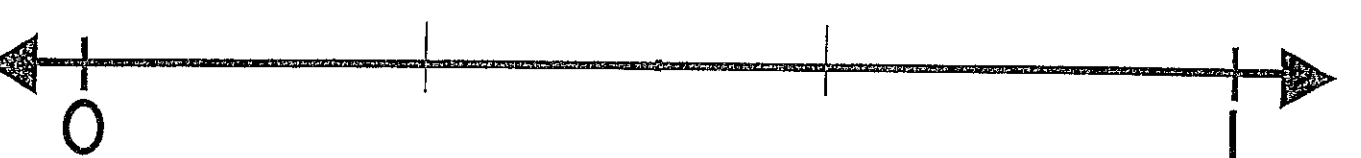
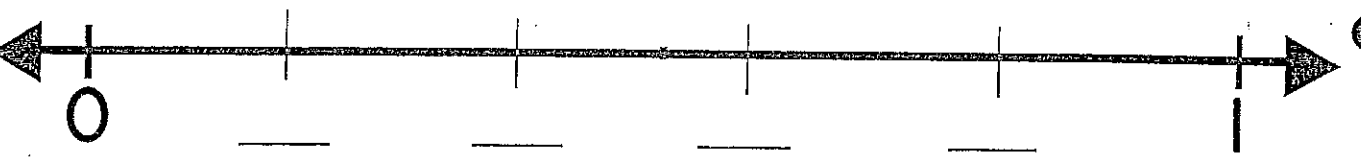
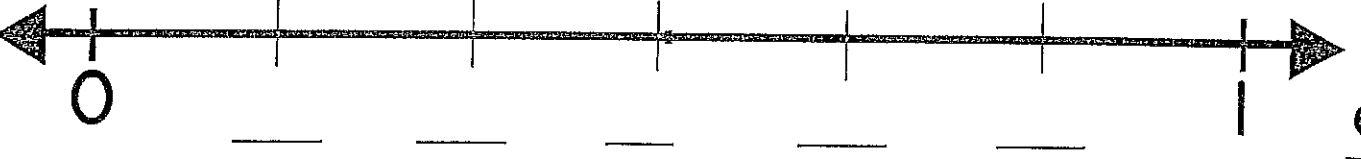
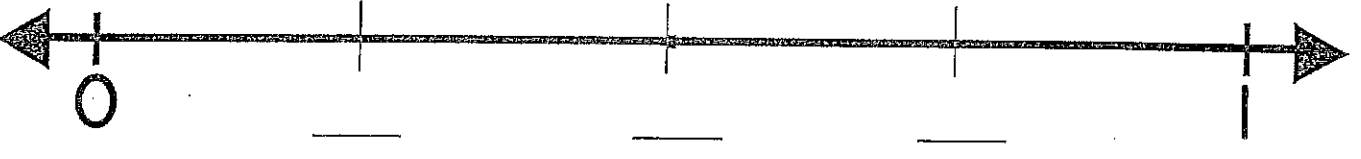
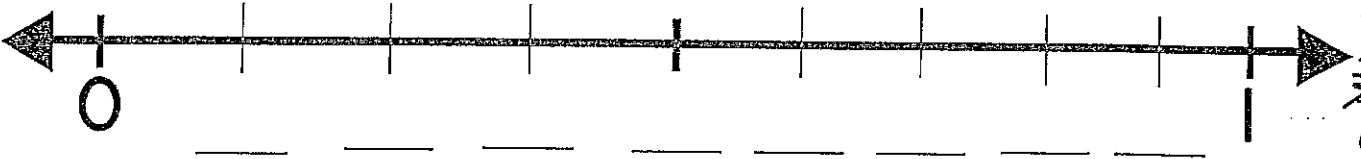
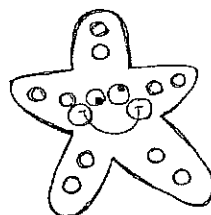
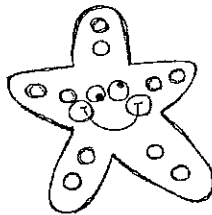
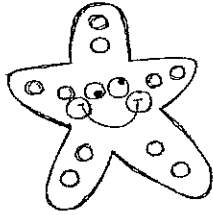
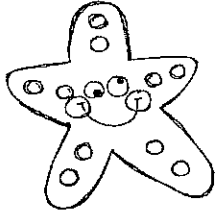
COMPARING Fractions

Use <, >, =



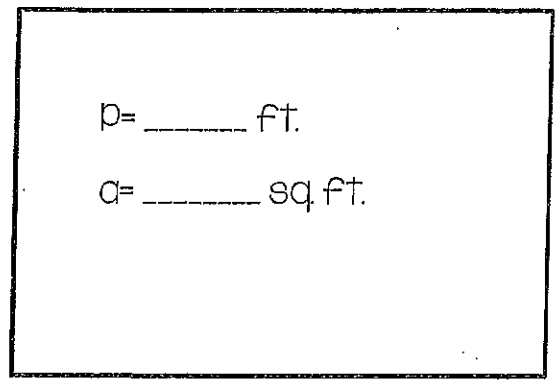
Name: _____

FRACTIONS ON A NUMBER LINE



Name: _____

AREA @@@ PERIMETER

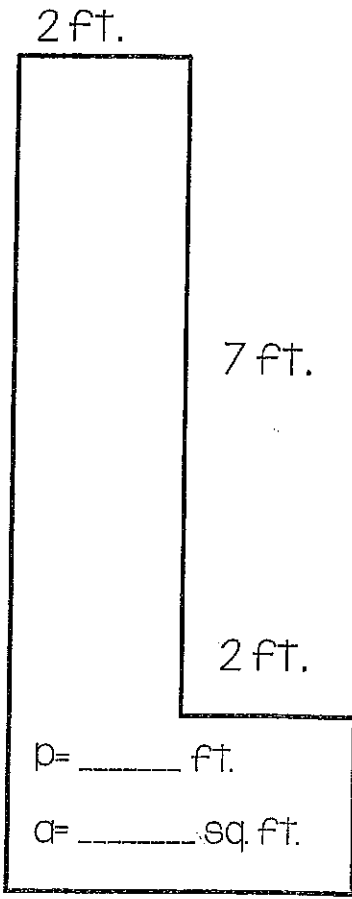


$p = \text{_____ ft.}$

$a = \text{_____ sq. ft.}$

6 ft.

4 ft.



2 ft.

7 ft.

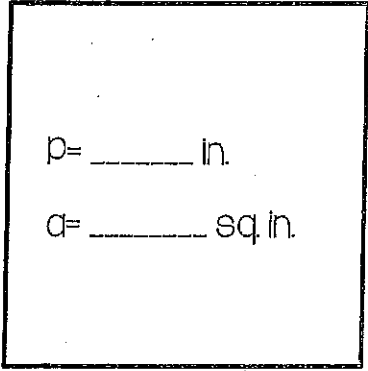
2 ft.

$p = \text{_____ ft.}$

$a = \text{_____ sq. ft.}$

2 ft.

4 ft.

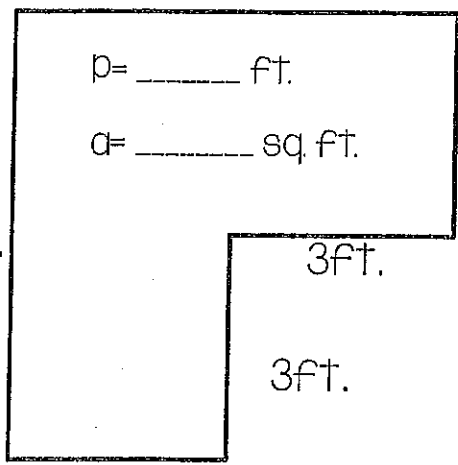


$p = \text{_____ in.}$

$a = \text{_____ sq. in.}$

5 in.

5 in.



$p = \text{_____ ft.}$

$a = \text{_____ sq. ft.}$

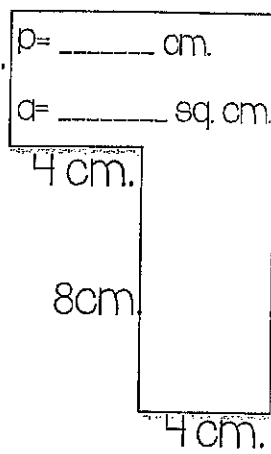
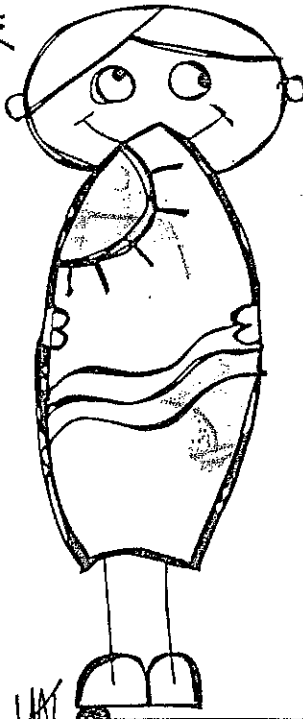
5 ft.

3 ft.

3 ft.

3 ft.

2 ft.



$p = \text{_____ cm.}$

$a = \text{_____ sq. cm.}$

4 cm.

8 cm.

4 cm.

8 cm.

4 cm.

12 cm.

