

peanut Butter puzzle

Name: _____

Did you know... At birth, a baby koala bear is about 2 centimeters long. When it comes out of its mother's pouch it has grown to be about 20 centimeters long. Ahh! Isn't that sweet!

- How many centimeters are in 1 inch? _____
 - If there were 2 koala bears, how long would they be at birth? _____
 - Find three items in the room that are 2 centimeters long. _____

 - Find two items in the room that are 20 centimeters long. _____
 - How much does the koala grow before it comes out of the pouch? _____
-

Take a Bite out of this Number!



Write it! _____

Add 3! _____

Add 25! _____

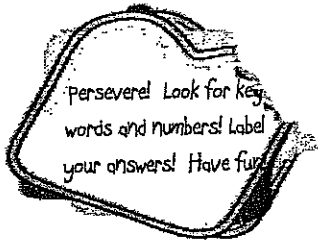
Subtract 5! _____

Subtract 17! _____

Next 3 odd numbers! _____

Next 3 even numbers! _____

What is the mystery number? _____



Peanut Butter Puzzle

Name: _____

Did you know... Most horses need only about 3 hours of sleep a day. I guess they don't need an alarm clock!

- If you sleep 10 hours a day, how many more hours do you sleep than a horse? _____
 - About how many hours does a horse sleep in a week? _____
 - About how many hours does a horse sleep in November? _____
 - In a day, about how many minutes does a horse sleep? _____
 - About how many hours does a horse sleep in 2 days? _____
 - If a horse has slept for 30 hours, how many days has the horse been asleep? _____
-

Take a Bite out of this Number!



Write it! _____

Add 3! _____

Add 25! _____

Subtract 5! _____

Subtract 17! _____

Next 3 odd numbers! _____

Next 3 even numbers! _____

What is the mystery number? _____

Name _____

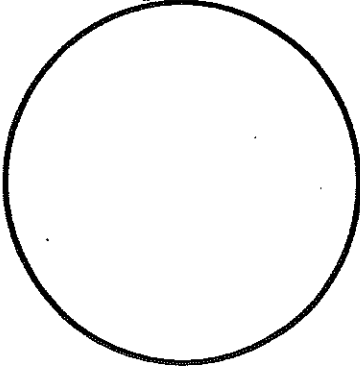
2.OA.1 Joe had 16 candles on his birthday cake. He blew some out and now there are 4 still lit. How many candles did he blow out?

2.NBT.8 Fill in the chart below.

| | |
|----------|--|
| 304 | |
| 10 more | |
| 10 less | |
| 100 more | |
| 100 less | |

2.MD.8 Tom had 2 one-dollar bills, 3 quarters, and 3 pennies. How much money did he have?

2.G.3 Shade in one-third of this circle.



Name _____

2.OA.2 Add or subtract.

$19-2=$ _____ $11+6=$ _____ $14-6=$ _____

$15+3=$ _____ $14-9=$ _____ $12+5=$ _____

$13+5=$ _____ $12-8=$ _____ $19-3=$ _____

$15-8=$ _____ $15+4=$ _____ $14+3=$ _____

$16-3=$ _____ $12-4=$ _____ $13+4=$ _____

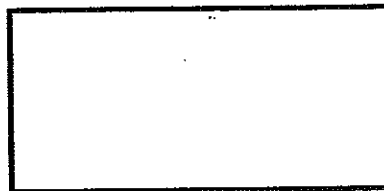
2.NBT.7 Add. Explain your thinking with numbers, pictures, and/or words.

$57 + 38 =$ _____

2.MD.8 How much money is this?



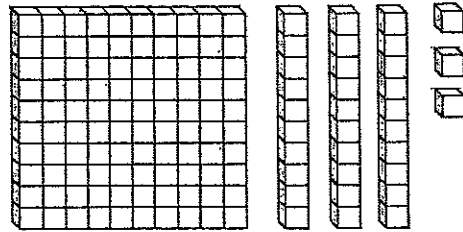
2.G.1 What is the name of this shape?



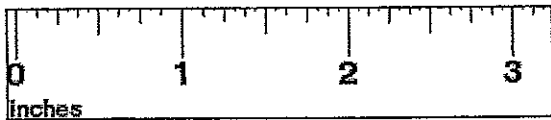
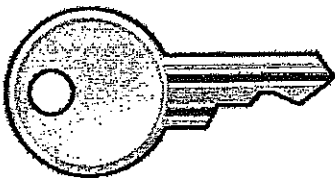
Name _____

2.OA.1 Sam had 64 balloons. He let go of 27 balloons. How many balloons does he have left?

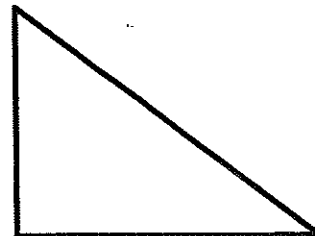
2.NBT.1 What number is shown below?



2.MD.1 How long is this key?



2.G.1 What is the name of this shape?



Name _____

2.OA.3 Circle the even numbers.

45 77 30

56 82 49

62 38 46

35 26 60

2.NBT.3

264

Write the number above in word form:

Write the number above in expanded form:

2.MD.3 Which object is about 3 inches long in real life?



crayon

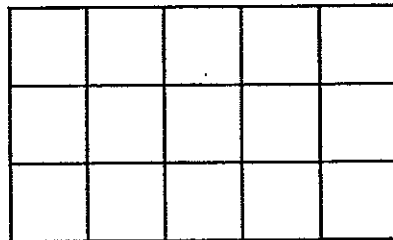


push pin



fork

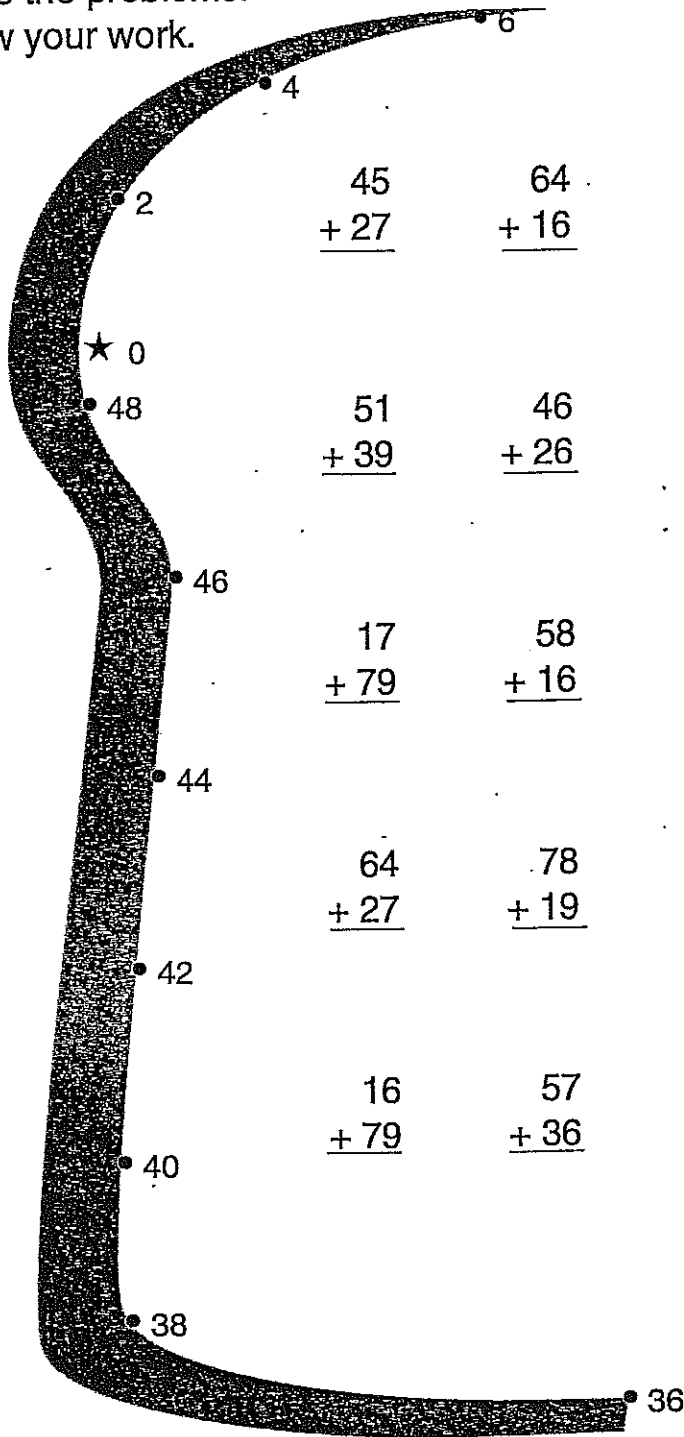
2.G.2 How many square units are in this rectangle?



Name _____

A Real "Mathful"

Solve the problems.
Show your work.



$$\begin{array}{r} 45 \\ + 27 \\ \hline \end{array}$$

$$\begin{array}{r} 64 \\ + 16 \\ \hline \end{array}$$

$$\begin{array}{r} 23 \\ + 28 \\ \hline \end{array}$$

$$\begin{array}{r} 39 \\ + 46 \\ \hline \end{array}$$

$$\begin{array}{r} 51 \\ + 39 \\ \hline \end{array}$$

$$\begin{array}{r} 46 \\ + 26 \\ \hline \end{array}$$

$$\begin{array}{r} 15 \\ + 78 \\ \hline \end{array}$$

$$\begin{array}{r} 48 \\ + 27 \\ \hline \end{array}$$

$$\begin{array}{r} 17 \\ + 79 \\ \hline \end{array}$$

$$\begin{array}{r} 58 \\ + 16 \\ \hline \end{array}$$

$$\begin{array}{r} 44 \\ + 18 \\ \hline \end{array}$$

$$\begin{array}{r} 53 \\ + 27 \\ \hline \end{array}$$

$$\begin{array}{r} 64 \\ + 27 \\ \hline \end{array}$$

$$\begin{array}{r} 78 \\ + 19 \\ \hline \end{array}$$

$$\begin{array}{r} 36 \\ + 55 \\ \hline \end{array}$$

$$\begin{array}{r} 21 \\ + 49 \\ \hline \end{array}$$

$$\begin{array}{r} 16 \\ + 79 \\ \hline \end{array}$$

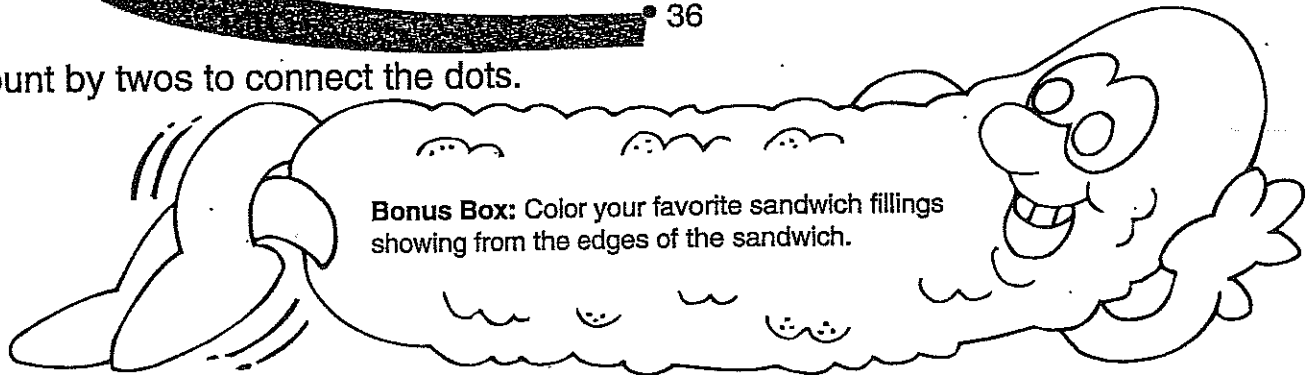
$$\begin{array}{r} 57 \\ + 36 \\ \hline \end{array}$$

$$\begin{array}{r} 26 \\ + 17 \\ \hline \end{array}$$

$$\begin{array}{r} 33 \\ + 29 \\ \hline \end{array}$$

- 8
- 10
- 12
- 14
- 16
- 18
- 20
- 22
- 24
- 26
- 28
- 30
- 32
- 34

Count by twos to connect the dots.



Bonus Box: Color your favorite sandwich fillings showing from the edges of the sandwich.

Name _____

Subtracting money word problems:
2-digit, no regrouping

Sweet Subtraction

Solve each problem.

An ice-cream sandwich costs 40¢. An ice-cream bar costs 45¢. How much more does an ice-cream bar cost than an ice-cream sandwich?

Three scoops on a cone cost 97¢. Two scoops cost 75¢. How much more do three scoops cost than two scoops?

Jim had 58¢. He bought an ice-cream bar for 45¢. How much money did he have left?

Two scoops on a cone cost 75¢. One scoop costs 50¢. How much more do two scoops cost than one scoop?

Jason has 21¢. A malt costs 95¢. How much more money does Jason need to buy a malt?

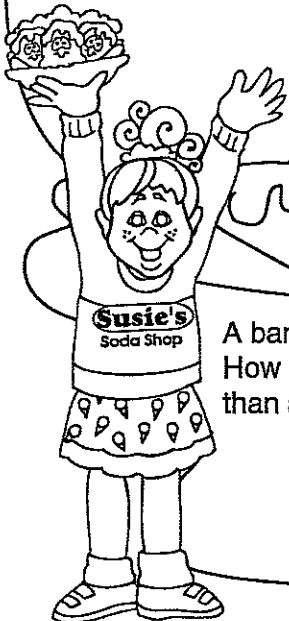
Emily had 85¢. She bought a Popsicle for 25¢. How much money did she have left?

A root-beer float costs 97¢. Patty has 35¢. How much more money does Patty need to buy a root-beer float?

A soda costs 83¢. A milkshake costs 99¢. How much more does a milkshake cost than a soda?

Whipped cream on a sundae costs 30¢. Nuts cost 55¢. How much more do nuts cost than whipped cream?

A banana split costs 96¢. A sundae costs 62¢. How much more does a banana split cost than a sundae?



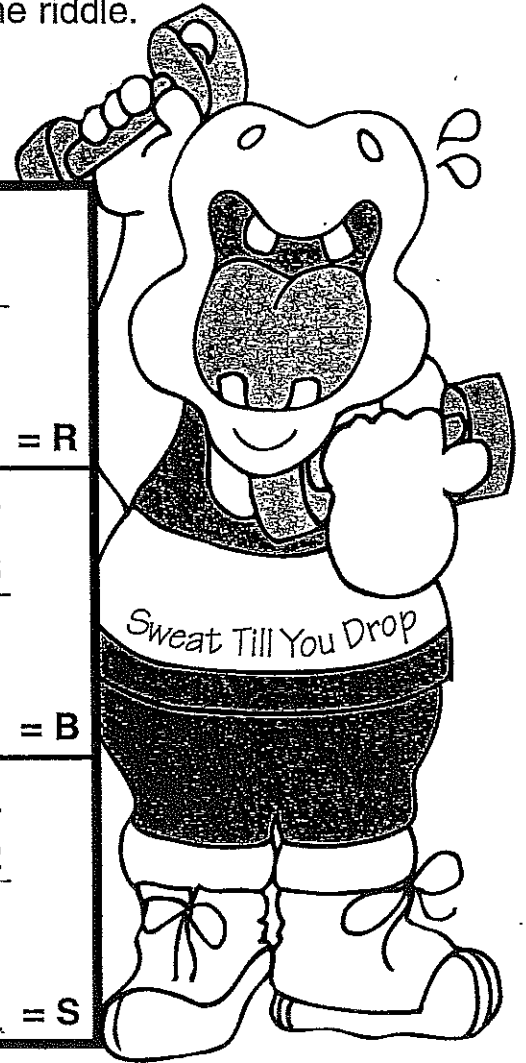
Hip, Hip, "Hippo-ray"!

Solve the problems.

Match the letters to the numbered lines below to solve the riddle.
The first one has been done for you.

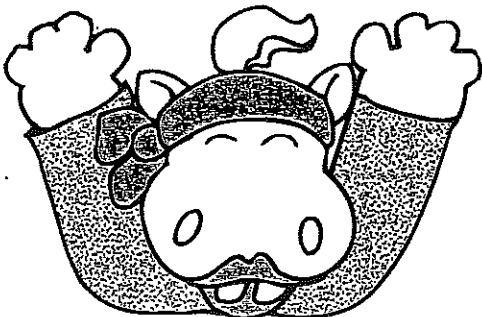
What kind of exercise does a hippo do?

| | | | |
|--|--|--|--|
| $\begin{array}{r} 814 \\ - 703 \\ \hline 111 \end{array}$ <p>= O</p> | $\begin{array}{r} 673 \\ - 541 \\ \hline \end{array}$ <p>= H</p> | $\begin{array}{r} 935 \\ - 821 \\ \hline \end{array}$ <p>= P</p> | $\begin{array}{r} 584 \\ - 102 \\ \hline \end{array}$ <p>= R</p> |
| $\begin{array}{r} 456 \\ - 316 \\ \hline \end{array}$ <p>= C</p> | $\begin{array}{r} 345 \\ - 132 \\ \hline \end{array}$ <p>= I</p> | $\begin{array}{r} 674 \\ - 142 \\ \hline \end{array}$ <p>= I</p> | $\begin{array}{r} 887 \\ - 706 \\ \hline \end{array}$ <p>= B</p> |
| $\begin{array}{r} 313 \\ - 210 \\ \hline \end{array}$ <p>= P</p> | $\begin{array}{r} 499 \\ - 227 \\ \hline \end{array}$ <p>= I</p> | $\begin{array}{r} 780 \\ - 430 \\ \hline \end{array}$ <p>= O</p> | $\begin{array}{r} 984 \\ - 372 \\ \hline \end{array}$ <p>= S</p> |



$\frac{\quad}{132}$ $\frac{\quad}{272}$ $\frac{\quad}{103}$ $\frac{\quad}{114}$ $\frac{\quad}{350}$ - $\frac{0}{482}$ $\frac{0}{111}$ $\frac{\quad}{181}$ $\frac{\quad}{532}$ $\frac{\quad}{140}$ $\frac{\quad}{612}$ $\frac{\quad}{213}$

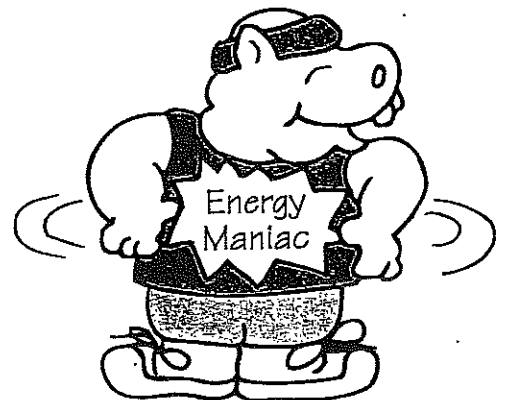
You can work out too!



1. Stretch up high and count to five.



2. Touch the floor and count to five.



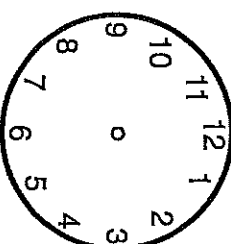

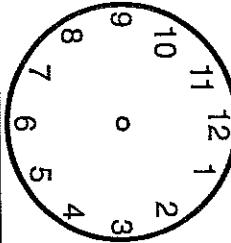

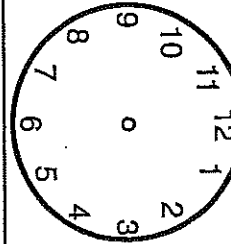

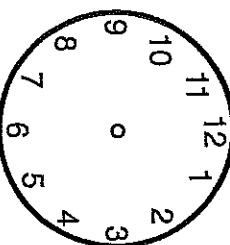

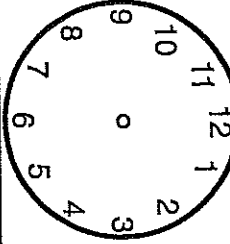

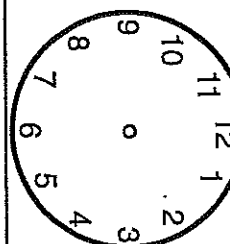

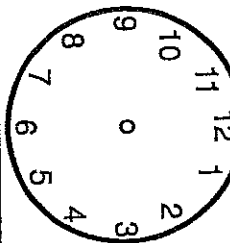

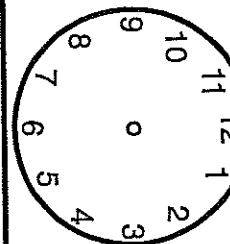

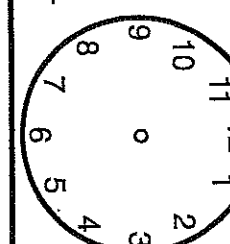
3. Put your hands on your hips and turn from left to right five times.

Name _____

Time word problems
to the quarter hour

Time To Tell

Read each problem.
Write the time on the line.
Draw the hands on the clock to match.

| | | |
|--|---|--|
| <p>1. Chuckie Chicken started eating his chicken feed at 9:00. It took him 60 minutes to eat. What time did Chuckie finish?</p> <p>_____ : _____</p>  | <p>2. At 7:30 this morning Rex Rooster started to crow. He crowed for 15 minutes. What time did Rex stop crowing?</p>  <p>_____ : _____</p>  | <p>3. It was 11:15 when Harriet Hen felt an egg move. A baby chick was born 45 minutes later. What time was the baby chick born?</p>  <p>_____ : _____</p>  |
| <p>4. Farmer Ray came to gather eggs at 3:00. He was finished in a half hour. What time did he finish?</p>  <p>_____ : _____</p>  | <p>5. Today is Chuckie's day to clean up the coop. It will take him 45 minutes. If he starts at 1:45, what time will he be done?</p>  <p>_____ : _____</p>  | <p>6. Chuckie Chicken is going to visit Patty Pig. It is a 30-minute walk to Patty's pen. It is 2:45 now. What time will Chuckie get there?</p>  <p>_____ : _____</p>  |
| <p>7. Harriet Hen needs to move her eggs around. She will start at 12:00. It will take her one hour and 30 minutes. What time will she be done?</p>  <p>_____ : _____</p>  | <p>8. Feeding time is almost here! It is 5:15 now. Dinner is in 30 minutes. What time is feeding time?</p>  <p>_____ : _____</p>  | <p>Bonus Box: Rex Rooster just finished crowing. It is 5:15. He crowed for 45 minutes. When did Rex begin to crow?</p>  <p>_____ : _____</p>  |

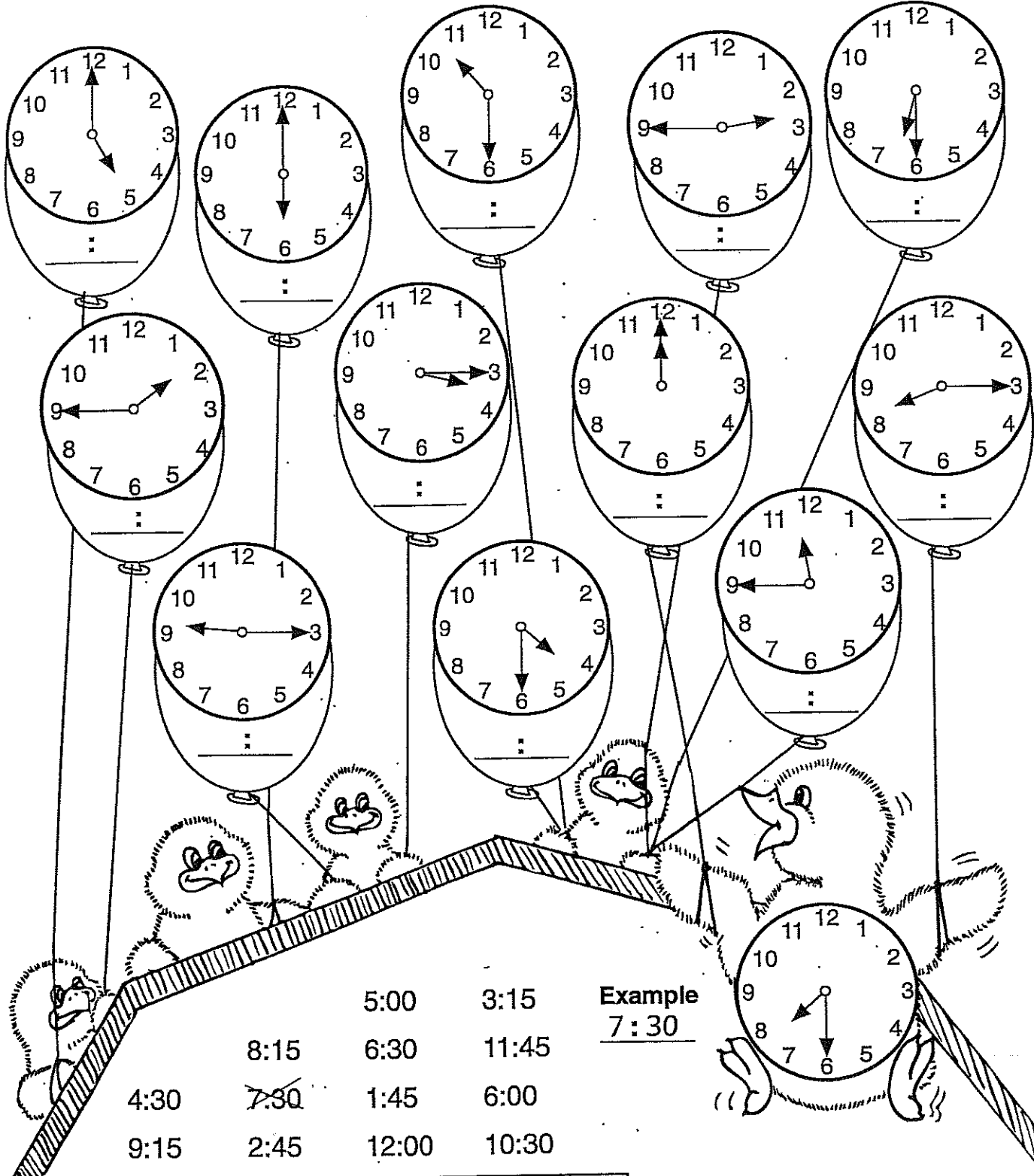
Name _____

Time to the quarter hour

Flying Time

Write the times on the lines.

Cross out your answers in the barn.



- | | | | |
|------|-----------------|-------|-------|
| | | 5:00 | 3:15 |
| | 8:15 | 6:30 | 11:45 |
| 4:30 | 7:30 | 1:45 | 6:00 |
| 9:15 | 2:45 | 12:00 | 10:30 |

Example
7:30

Bonus Box: Color the balloons. Blue = quarter past, Yellow = half past, Red = quarter to.

Name _____



Money to 90¢


"Booty" Shop Bargains


Bargains


Cut out the bargains.
Glue each bargain by a matching set of coins.





| | |
|---|--|
| eye patch  52¢ | whiskers trimmed  46¢ |
|---|--|


| |
|---|
| ear pierced  73¢ |
|---|


| |
|--|
| 47¢  gold earring |
|--|

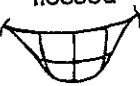
| |
|--|
| tattoo  35¢ |
|--|











| |
|---|
| face scar  60¢ |
|---|

| |
|---|
| shampoo  90¢ |
|---|

| |
|---|
| scarf cleaned  22¢ |
|---|

| |
|---|
| haircut  88¢ |
|---|

| |
|---|
| teeth flossed  31¢ |
|---|

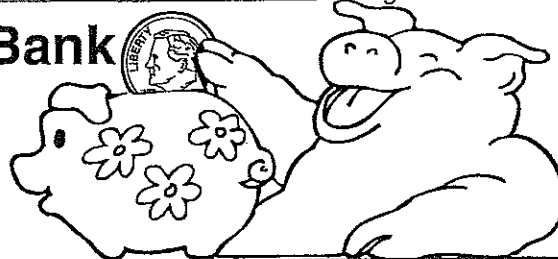
| | | | |
|--|--|--|--|
|  | |  | |
|  | |  | |
|  | |  | |
|  | |  | |
|  | |  | |

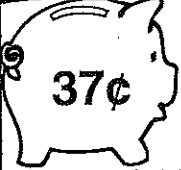







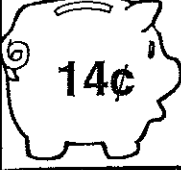








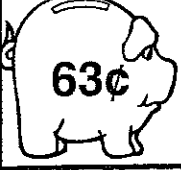

















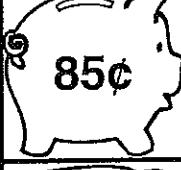

















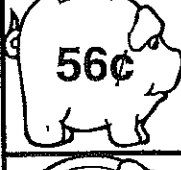







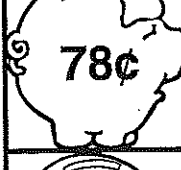
















Name _____

Using different coins

Put It In The Bank

Color the coins needed to fill each piggy bank.




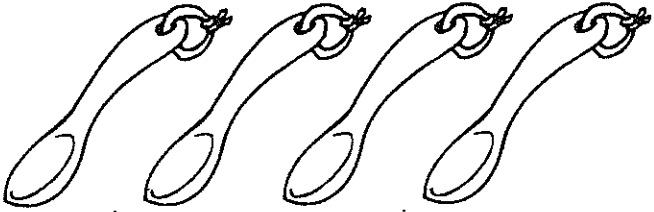





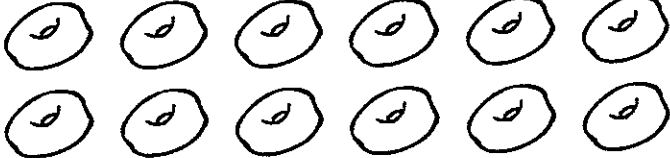
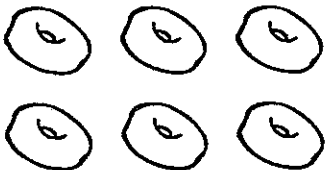

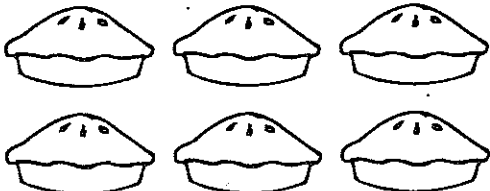
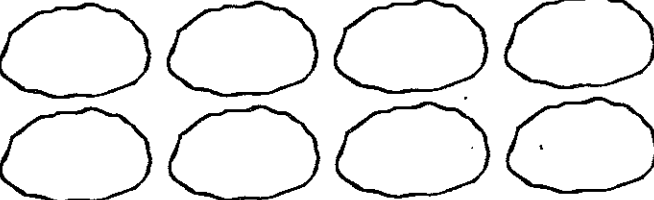
| | |
|--|--|
|  <p>37¢</p> |        |
|  <p>14¢</p> |         |
|  <p>63¢</p> |         |
|  <p>47¢</p> |         |
|  <p>85¢</p> |         |
|  <p>29¢</p> |         |
|  <p>56¢</p> |        |
|  <p>78¢</p> |        |
|  <p>85¢</p> |         |

Name _____

Identifying fractions: $\frac{1}{2}$, $\frac{1}{3}$, $\frac{1}{4}$

We're Cooking Now!

Follow the directions.

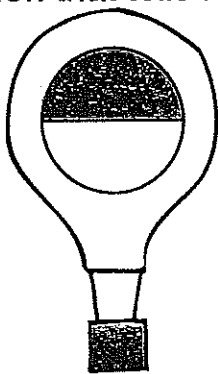
| | |
|--|--|
|  <p>Draw a hat on $\frac{1}{3}$ of the bakers.</p> |  <p>Color $\frac{1}{4}$ of the spoons black.</p> |
|  <p>Color $\frac{1}{2}$ of the cookies brown.</p> |  <p>Circle $\frac{1}{3}$ of the rolls.</p> |
|  <p>Draw nuts on $\frac{1}{3}$ of the brownies.</p> |  <p>Color $\frac{1}{2}$ of the cakes yellow.</p> |
|  <p>Draw sprinkles on $\frac{1}{4}$ of the cupcakes.</p> |  <p>Color $\frac{1}{4}$ of the doughnuts orange.</p> |
|  <p>Color $\frac{1}{3}$ of the donuts green.</p> |  <p>Draw smiles on $\frac{1}{2}$ of the children.</p> |
|  <p>Circle $\frac{1}{2}$ of the pies.</p> |  <p>Draw chips on $\frac{1}{4}$ of the cookies.</p> |

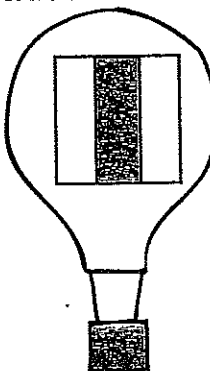
Name _____

Ring Around The Balloon

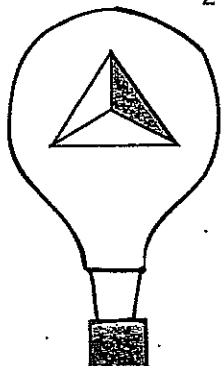
Look at the shapes inside the balloons.

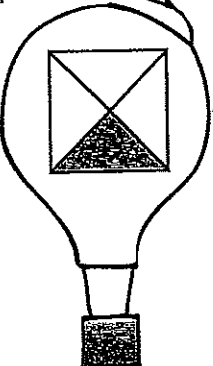
Circle the fraction that tells how much of the shape is shaded.

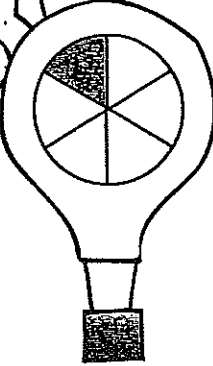
1.  $\frac{1}{2}$ $\frac{1}{3}$ $\frac{1}{4}$

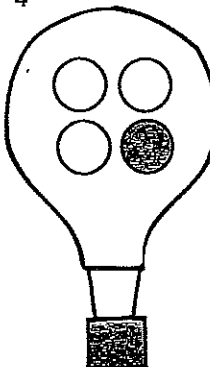
2.  $\frac{1}{2}$ $\frac{1}{3}$ $\frac{1}{4}$

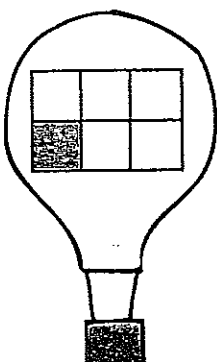


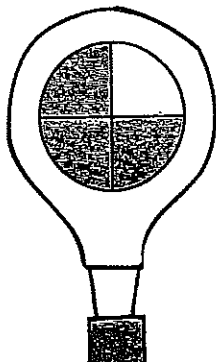
3.  $\frac{1}{2}$ $\frac{1}{3}$ $\frac{1}{4}$

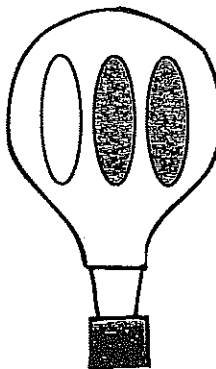
4.  $\frac{1}{2}$ $\frac{1}{3}$ $\frac{1}{4}$

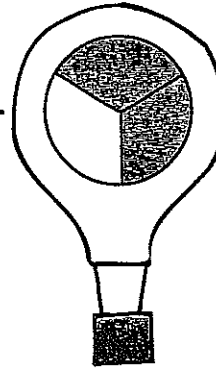
5.  $\frac{1}{4}$ $\frac{1}{5}$ $\frac{1}{6}$

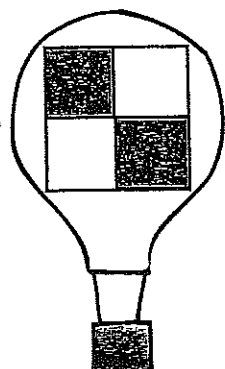
6.  $\frac{1}{4}$ $\frac{1}{5}$ $\frac{1}{6}$

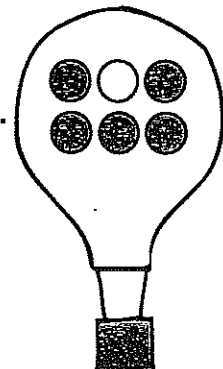
7.  $\frac{1}{4}$ $\frac{1}{5}$ $\frac{1}{6}$

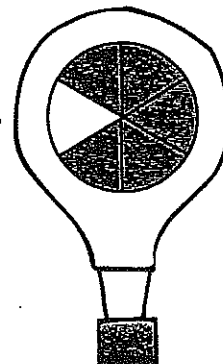
8.  $\frac{2}{4}$ $\frac{2}{3}$ $\frac{3}{4}$

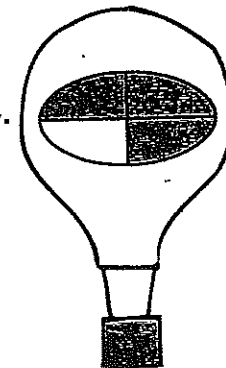
9.  $\frac{2}{4}$ $\frac{2}{3}$ $\frac{3}{4}$

10.  $\frac{2}{4}$ $\frac{2}{3}$ $\frac{3}{4}$

11.  $\frac{2}{4}$ $\frac{2}{3}$ $\frac{3}{4}$

12.  $\frac{3}{4}$ $\frac{2}{3}$ $\frac{5}{6}$

13.  $\frac{3}{4}$ $\frac{2}{5}$ $\frac{5}{6}$

14.  $\frac{3}{4}$ $\frac{2}{5}$ $\frac{5}{6}$



What Am I?

Directions: Read the clues. Guess the shape. Write the name of the shape on the line. Draw a line to match the clue to the shape.

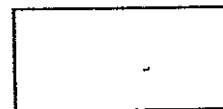
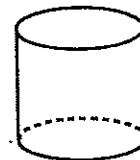
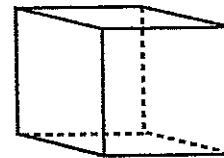
| Shape Names | | | |
|-------------|-----------|----------|----------|
| cube | rectangle | cylinder | triangle |

1. I am a flat shape.
 I have 3 points.
 I have 3 sides.
 What am I? _____
 Which clue helped you? _____

2. I am a 3-D shape.
 Two faces are circles.
 I look like a drinking glass.
 What am I? _____
 Which clue helped you? _____

3. I am a 3-D shape.
 I have 6 sides.
 You can use me to play.
 You can use me to build things.
 What am I? _____
 Which clue helped you? _____

4. I am a flat shape.
 I have 4 corners.
 My sides are not the same length.
 What am I? _____
 Which clue helped you? _____



Do More



Write 2 shape riddles.