$\qquad$

## DIRECTIONS Solve each problem.

1. $18+5=$ $\qquad$
2. Color $\frac{4}{5}$ of the rectangle.

3. Share 8 equally between 2 .
$\qquad$
4. $8 \div 4=$ $\qquad$
5. Fill in the missing number.

45, 50, 55, $\qquad$ 65, 70
9. How many sides does a pentagon have?
$\qquad$
10. Complete the addition grid.
7. Write the line length in centimeters.

1. (Y) (N)
2. $\mathfrak{Y}(\mathbb{}$ )


Do you use A.m. or P.m. to write 7:00 in the morning?
$\qquad$ 5. (Y) (1)
6. $(\underset{Y}{(1)}$
7. $(1)(1)$
8. (1)(N)
9. ©(()
10. (Y)(N)
_ $/ 10$
Total

NAME: $\qquad$
DIRECTIONS Solve each problem.
2. $2 \times 12=$ $\qquad$
7. Calculate the perimeter of a square with $3-\mathrm{cm}$ sides.
$\qquad$
5. What is the value of the 4 in 45 ?

$\qquad$
$\qquad$ / 10 Total
6. $5+$ $\square$ $=14$
10. Lou's mass is 5 kg less than Don, who has a mass of 34 kg . What is Lou's mass?

NAME: $\qquad$

## DIRECTIONS Solve each problem.


7. Write the time.

3. (1) (N)
4. (1) (1)
5. (1) (N)
6. (1)(N)
7. (ㄷ()
8. (1)(1)
9. $(\underset{Y}{(1)}$
10.(ㄱ)(N)
10. Rex bought 4 pens at $\$ 1.50$ each. How much did he spend?
$\qquad$

NAME: $\qquad$
DIRECTIONS Solve each problem.

1. $26-9=$ $\qquad$ 6. $7 x$ $\square$ $=28$
2. $(\underset{Y}{(1)}$
3. $(\underset{Y}{(1)}$
4. $\begin{array}{r}\$ 2.00 \\ +\$ 1.25 \\ \hline\end{array}$
5. What is the term for the amount of space inside a container?
6. (1)(1)
7. (1)(1)
8. $(1)(1)$
9. $(1)(1)$
10. ©(®)
11. $32 \div 4=$ $\qquad$
12. $\qquad$ quarts $=1$ gallon
13. $(1)(1)$
14. (1) (1)
15. 6 tens +4 ones $=$ $\qquad$ 10. $\frac{1}{10}$ of $20=2$, so $\frac{3}{10}$ of $20=$
$\qquad$ / 10 Total

NAME: $\qquad$

## DIRECTIONS Solve each problem.

1. $20+80=$ $\qquad$

## 2. $\begin{array}{r}5 \\ \times \quad 8 \\ \hline\end{array}$

3. $8 \longdiv { 1 2 }$
4. How many groups of 10 are in 40 ?
5. Write 306 in words.
$\qquad$
6. $9+\square=10$
7. Circle the best estimate for the area of a door.
$2 \mathrm{~m}^{2} \quad 40 \mathrm{~m}^{2}$
8. What day comes after Sunday?
$\qquad$
9. Record the data in the chart using numbers.

| Number of Pets |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- |
| Tyrone | Melissa | Aubrey | Mitch | Cara |
|  |  |  |  |  |
|  |  |  |  |  |

Tyrone has 3 pets.
Melissa has 6 pets.
Aubrey has no pets.
Mitch has 2 pets.
Cara has 3 pets.
10. Complete the multiplication wheel.

9. (1)(1)
10.(ㄱ)(1)
__/ 10
Total

NAME: $\qquad$
DIRECTIONS Solve each problem.

1. $\begin{array}{r}24 \\ -\quad 13 \\ \hline\end{array}$
2. $(\underset{Y}{(1)}$
3. $(1)(1)$
4. (1)(1)
5. (1)(N)
6. (1)(1)
7. $(1)(1)$
8. $(1)(1)$
9. $(1)(1)$
10. (Y) (1)
(1)
$\qquad$ 6. Complete the pattern.
$\qquad$ / 10
Total

11. How many buckets of water are needed to fill the tub?

12. $\qquad$ inches $=1$ foot
13. Name the shape of the cross-section.
$\qquad$

14. Beverly had 475 pennies which she divided into stacks of 5 . How many stacks did she have?
$\qquad$

## NAME:

$\qquad$

## DIRECTIONS Solve each problem.

7. What is the date of the first Monday in February?

| FEBRUARY |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Sun | Mon | Tue | Wed | Thu | Fri | Sat |  |
|  |  | 1 | 2 | 3 | 4 | 5 |  |
| 6 | 7 | 8 | 9 | 10 | 11 | 12 |  |
| 13 | 14 | 15 | 16 | 17 | 18 | 19 |  |
| 20 | 21 | 22 | 23 | 24 | 25 | 26 |  |
| 27 | 28 | 29 |  |  |  |  |  |

8. What is the month before October?
9. $2 \longdiv { 1 8 }$
10. 12 shared equally by 6 is
11. Write 247 in expanded notation.
12. Is the angle below a right angle?

13. If you add 9 to me, the sum is 43 . What number am I?
14. $6 \times \square=24$
15. (ㄴ)(N)
16. (1)(®)
$\qquad$
DIRECTIONS Solve each problem.
17. $50-15=$ $\qquad$ 8. Write the length in inches.
$\qquad$ inches
18. (1)(®)
19. Is $\frac{1}{2}$ equal to 0.5 ?

20. (1)(1)
21. (ㄷ()
22. $16 \div 4=$ $\qquad$ 9. Do the pencils show a reflection, translation, or rotation?
23. $56 \div 8=$ $\qquad$
24. (ㄴ()
25. Is 42 greater than 24 ?
26. (1)(1)
27. (1)(1)
28. (1)(N)
29. (1) (N)
$\qquad$ / 10
Total

## NAME:

$\qquad$

## DRECTONS Solve each problem.

Calculate the sum of 12, 4, and 8.
$\qquad$
2. How many eighths are in one whole?
$\qquad$
3. Divide 16 into 4 equal groups.
$\qquad$
4. $36 \div 4=$ $\qquad$
5. Circle the largest number.

639963936
7. $\qquad$ $\mathrm{mm}=1 \mathrm{~cm}$
8. Which would be the best measuring tool for the length of a shoelace:
a yardstick, a scale, or a clock?
$\qquad$
9. Color the polygons.
 tall. He has grown 13 cm . What is his height now?
$\qquad$
9. (1)(1)
10. (1) (1)
$\qquad$
DIRECTIONS Solve each problem.

2. $6 \times 9=$ $\qquad$
3. (1) (1)
4. (ㄷ()
5. (ㄷ(N)
6. (1)(®)
7. (ㄷ()
8. (ㄷ(N)
9. (ㄷ)(1)
10. (1) (N)
4. 12 shared equally by 4 is
5. What is the value in the ones place in 36 ?
$\qquad$
6. $10 \times \square=20$
7. Is the total distance around the outside of a shape perimeter or volume?
$\qquad$ .
$\qquad$
DIRECTONS Solve each problem.

2. Is $\frac{1}{2}$ equal to $\frac{5}{10}$ ? $\qquad$
3. $16 \div 2=$ $\qquad$
4. $6 \longdiv { 1 2 }$
6. Fill in the missing number.

3, 6, 9, $\qquad$ , 15, 18
7. Write the length in millimeters.

8. Tom left home at 7:40 A.m. and reached school at 8:05 A.m. How many minutes did it take him to get to school?
9. Mark the parallel lines with an X.

10. Write two odd numbers that total the even number 12.

NAME: $\qquad$
DIRECTIONS Solve each problem.

1. $36-7=$ $\qquad$ 6. $5+\square=25$
2. $(1)(1)$
3. $(1)(1)$
4. $\frac{1}{4}$ of 28 is $\qquad$
5. Calculate the area of the square.
$\qquad$
6. Divide 24 into equal groups of 4 .
7. (1)(1)
$\qquad$

8. Would you use a scale or ruler to measure weight?
$\qquad$
9. (1) (1)
10. $28 \div 4=$ $\qquad$ 9. What is the area of a rectangle that measures 4 cm by 12 cm ?
11. $(\mathrm{Y}(1)$
12. (Y) (1)
13. What is the value of the 1 in 312 ?
$\qquad$
14. There are 16 boys. A coach wants to form 4 equal teams. How many boys will be on each team?
$\qquad$
DIRECTIONS Solve each problem.
15. $22+5=$
16. Is 0.7 equal to $\frac{7}{100}$ ?
$\qquad$
17. If 18 pens are divided into 9 equal rows, how many pens are in each row?
$\qquad$
18. $7 \longdiv { 1 4 }$
19. Name this shape.
$\qquad$

20. Mel spent $\$ 20$ on 5 tickets. How much is one ticket?
$\qquad$
$\qquad$

NAME:
DIRECTIONS Solve each problem.
SCORE

1. © (1) (N)
2. $\begin{array}{r}43 \\ -\quad 8 \\ \hline\end{array}$
3. $(1)(1)$
4. $\odot(1)$
5. Is $\frac{1}{2}$ less than $\frac{1}{4}$ ?
6. ©(®)
$\qquad$
7. $45-\square=39$
8. (1)(N)
9. $(1)(1)$
10. ©(®)
11. $5 \longdiv { 4 0 }$
12. $\qquad$ pints $=1$ quart
13. $(1)(1)$
14. How many 4 s are in 20?
15. (1) (1)
16. (Y) (N)
$\qquad$
17. Circle the solids that
rectangular top view.

__/ 10 Total

Order the numbers from smallest to largest.

$$
43,73,33
$$

10. Complete the chart. Round the number 423.

| Tens |  |
| :---: | :--- |
| Hundreds |  |

$\qquad$

## DIRECTIONS Solve each problem.

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



SCORE

1. (1) (N)
2. (1) (1)
3. Is the distance around a polygon called perimeter?
4. Calculate the product of 9 and 6.
5. $\qquad$ feet $=1$ yard
6. $40 \div 10=$ $\qquad$
7. Divide 36 into 4 equal groups.
8. Use different colors to color pairs of numbers that equal the product shown in the
9. (1)(1)

10. $(\mathrm{Y}(\mathbb{1})$
11. (Y) (N)


Total
$\qquad$
DIRECTIONS Solve each problem.

1. $(\mathrm{Y}$ (N)
2. $\operatorname{Y}(\mathbb{1})$
3. $(\underset{Y}{(1)}$
4. $(\mathrm{Y}(\stackrel{1}{)}$
5. $(\underset{Y}{(1)}$
6. $(\underset{Y}{(1)}$
7. $(1)(1)$
8. $(\underset{)}{(1)}$
9. $(\underset{( }{1})$
10. ( () (1)
$\qquad$ / 10

Total
$32-7=$ $\qquad$
2. Calculate one-tenth of 40 .
3. How many groups of 7 are in 14 ?
4. $9 \longdiv { 3 6 }$
5. Write 563 in expanded notation.
6. Fill in the missing number. 49, $\qquad$ , 29, 19, 9
7. You can put either a ball or a brick into a bucket of water. Circle the one that would raise the water level higher.

8. How many days are in January?
9. Dollars Earned in May

| Audrey | $\$ 15$ |
| :--- | :--- |
| Dameon | $\$ 23$ |
| Jason | $\$ 12$ |
| Lauren | $\$ 18$ |

How much money did Lauren earn?
10. A bus leaves Oakton at 12:30 Р.м. and arrives at Rockville at 4:18 p.м. How long is the trip?

## NAME:

$\qquad$

## DIRECTIONS Solve each problem.

1. $33+19=$ $\qquad$
2. How many fourths are in 1 ?
3. If you share 20 cups equally among 10 people, how many cups will each person get?
$\qquad$
4. $2 \longdiv { 1 2 }$
5. $12 \times \square=24$
6. What is the date of the third Monday in February?

| FEBRUARY |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Sun | Mon | Tue | Wed | Thu | Fri | Sat |
|  |  | 1 | 2 | 3 | 4 | 5 |
| 6 | 7 | 8 | 9 | 10 | 11 | 12 |
| 13 | 14 | 15 | 16 | 17 | 18 | 19 |
| 20 | 21 | 22 | 23 | 24 | 25 | 26 |
| 27 | 28 | 29 |  |  |  |  |

8. Would you use a ruler or a yardstick to measure a flag pole?
$\qquad$
9. (1)(1)
10. Are parallel lines always the same distance apart?
$\qquad$
10.(ㄱ)(1)
11. If you subtract 14 from me, the difference is 32. What number am I?
[^0]Total

NAME: $\qquad$
DIRECTIONS Solve each problem.
2. Write $\frac{25}{100}$ as a decimal.
$\qquad$

7. ㄷ(N
3. Divide 40 into 10 equal groups.
$\qquad$
8. $(1)(1)$
9. $(1)(1)$
5. What is the next even number after 68?
10. (1) (1)
4. $80 \div 8=$ $\qquad$ 9. Name the shape of the shaded face.
$\qquad$

10. Look at the first tile. Continue the pattern by translating the tile three times.
6. $24 \div$ $\square$ $=6$

$\qquad$

## DIRECTONS Solve each problem.

1. 21
$+14$
2. Do you leave for school in the A.м. or P.м.?
3. (1) (1)
4. (1) (1)
5. (1) (1)
6. (1) (1)
7. (1) (N)
8. (1) (1)

How many books did Cathy read?
$\qquad$ drive to work. How long does he spend driving to and from work every day?
8. (1) (1)
9. (1) (®)
10. (1) (1)
7. (ㄷ()
.
$\qquad$ / 10
Total
$\qquad$
DIRECTIONS Solve each problem.

1. © (1)
2. $(\mathrm{Y}(\stackrel{1}{)}$
3. $(1)(\mathbb{})$
4. $(\underset{Y}{(1)}$
5. $(\underset{Y}{(1)}$
6. $(\underset{Y}{(1)}$
7. $(1)(1)$
8. $(\underset{)}{(1)}$
9. (Y) (N)
10. (Y)(N)
$\qquad$
$30-15=$ $\qquad$
11. $\begin{array}{r}8 \\ \times 8 \\ \hline\end{array}$
12. $40 \div 4=$ $\qquad$
13. 

18 divided into 9 equal groups is
5. Fill in the missing number.

63, 64, 65, $\qquad$
9.

Which numbers are inside the circle but not in the rectangle or triangle?
 -.
$\qquad$

5. 
6. Color half of the area so that both the shaded and unshaded parts have the same shape.

7. Would the area of a stamp most likely be measured in $\mathrm{cm}^{2}$ or $\mathrm{m}^{2}$ ?

NAME: $\qquad$

## DIRECTONS Solve each problem.

1. $26+13=$ $\qquad$
2. $\frac{1}{8}$ of 24 is $\qquad$
3. Write the line length in centimeters.

4. (1) (1)
5. If you wanted a glass of water, would you pour a cup or a gallon of water?
$\qquad$
6. $56 \div 8=$ $\qquad$ 9. Draw the axes of symmetry.

7. What is the place value of 9 in 918 ?
$\qquad$
8. $5 \longdiv { 2 0 }$
9. Fill in the missing number.

8, 12, 16, $\qquad$ 24

1. (1) (N)
2. (ㄷ)(ㅅ)
3. (1) (1)
4. (1) (1)
5. (1)(1)
6. (ㄷ()

- 

10. Write two odd numbers that total the even number 8.
$\qquad$
DIRECTIONS Solve each problem.
11. $8 \longdiv { 4 8 }$
12. $13+$ $\square$ $=15$
13. Calculate the perimeter of the rectangle.
14. Which is greater: 0.3 or 0.29 ?
$\qquad$

15. What is the temperature?
16. Divide 28 into 4 equal groups.
$\qquad$
$\qquad$

17. What solid figure is a globe?
$\qquad$
18. Is 102 greater than 120 ?
$\qquad$
__/ 10
19. One bag of cookies has a mass of 350 g . What is the mass of 2 bags?
$\qquad$
$\qquad$

## DRECTONS Solve each problem.

35

| +14 |
| :--- |

2. Write the decimal for $\frac{35}{100}$.
3. $16 \div 4=$ $\qquad$
4. Fill in the blanks for the time shown.
5. 7 days $=$ $\qquad$ week



Which year received the most rainfall?
10. If 1 kg of apples costs \$1.25, what do 5 kg of apples cost?
2. (1) (1)
3. (1) (1)
4. (1) (1)
5. (1) (N)
6. (1) (1)
7. (ㄷ()
8. (ㄷ)(ㅅ)
9. $(1)(\mathbb{1})$
10. (1) (1)
_ / 10
Total
$\qquad$
DIRECTIONS Solve each problem.

1. $(\underset{Y}{(1)}$
2. $(\underset{Y}{(1)}$
3. $(\mathrm{Y}(\mathrm{N})$
4. $(\underset{Y}{(1)}$
5. $(1)(1)$
6. $(\underset{Y}{(1)}$
7. $(\mathrm{Y}$ (N)
8. $(\underset{)}{(1)}$
9. $(\underset{Y}{(1)}$
10. (Y)(N)
$\qquad$ / 10

Total

1. $20-17=$ $\qquad$
2. Write the fraction for 0.27.
3. $54 \div 6=$ $\qquad$ 8. $\qquad$ pints $=1$ gallon
4. Name the polygon with three vertices.
5. Show the amount shaded as a fraction, decimal, and percentage.


## NAME:

$\qquad$

## DIRECTONS Solve each problem.

2. 

4
$\times 3$
6. $4 \times \square=40$
1.
$32+26=$ $\qquad$

How many millimeters are in 5 centimeters?
$\qquad$ inches = 1 yard
3. How many groups of three are in 30 ?
$\qquad$
4. $7 \longdiv { 7 0 }$
5. Write 1,061 in expanded notation.
9. A parallelogram has:
$\qquad$ angles
___ axes of symmetry

10. Color the multiples of 4 .

| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 |
| 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 |
| 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 |

\#50807-180 Days of Math for Fourth Grade
9. (1)(1)
10. (1) (1)
3. (1) (1)
4. (1) (1)
5. (1) (N)
6. (1) (1)
7. (ㄷ()
8. (1) (1)

Total
$\qquad$
DIRECTIONS Solve each problem.

| SCORE |  |  |
| :--- | ---: | ---: |
|  |  |  |
| 1. $(\Upsilon)(\mathbb{L})$ | $1 .$20 <br> -15 |  |

4. (ㄷ()
5. (ㄷ()
6. (1)(®)
7. (ㄷ()
8. (1)(1)
9. (ㄷ(ㅅ)
10. (1) (N)
$\qquad$
$\qquad$

## DIRECTIONS Solve each problem.

1. $26+35=$ $\qquad$
2. $\frac{1}{2}$ of $18=$ $\qquad$
3. $8 \longdiv { 2 4 }$
4. $9 \div 3=$ $\qquad$


5. $18+\square=20$
6. Circle the solids that have a circular top view.

7. Our sum is 11. The difference between us is 1 . What numbers are we?
8. On what day of the week does January end?
9. (1)(N)
10. (ㄷ)(ㅅ)
11. (1) (1)
12. (1) (1)
13. Write the length in inches.

14. (ㄷ) (N)
15. (1) (1)
16. (ㄷ()
17. (1) (1)
18. (1) (1)
19. (1) (1)
_ / 10
Total
$\qquad$
DIRECTIONS Solve each problem.
20. How many fourths are in 3 ?
21. Divide 8 by 2 .
22. 

$14 \div 7=$ $\qquad$
5. (ㄷ()
6. (ㄴ()
7. (ㄷ()
8. (ㄷ(N)
9. (1)(1)
10. (1) (N)
$\qquad$
the jug. Next I put a toy in the jug. How much water was displaced by the toy? $\ldots \mathrm{mL}$ was displaced.


What is the place value of 7 in 1,709 ?

7. I put 700 mL of water in
8. Which would be the best tool for measuring the length of a book: a ruler, a yardstick, or a scale?
9. Does this shape tessellate?

10. Draw a triangle on the coordinate ( $\mathrm{G}, 3$ ).


## NAME:

$\qquad$

## DIRECTIONS Solve each problem.

$\qquad$

1. $25+27=$
2. $18 \div \square=9$
3. What unit of measure is used for volume?
4. Jan left home at 7:35 A.M. and reached school at 8:10 A.m. How many minutes did she travel? of 2 are in 16 ?
$\qquad$
5. $6 \longdiv { 2 4 }$
6. $100+40+7=$ $\qquad$
Carole's mom gave her $\$ 14.00$. She wants to buy 3 charm bracelets that cost $\$ 5.00$ each. Does she have enough money to buy the 3 bracelets?


Draw in the axes of symmetry.
9. (1)(ㅅ)
10. (1) (1)
_ / 10
Total
8. (1) (1)
$\qquad$
DIRECTIONS Solve each problem.

1. (ㄴ()
2. © (®)
3. (ㄷ)(ㅅ)
4. $5 \times 7=$ $\qquad$
5. (ㄷ()
6. (1)(N)
7. (ㄷ)()
8. (ㄷ(N)
9. (1)(N)
10. (1) (N)
$\qquad$ / 10

Total
3. Divide 16 into 4 equal groups.
4. $28 \div 7=$ $\qquad$
5. Is 63 closer to 60 or 70 ?
$\qquad$
8. Is 12:00 р.м. a reasonable bedtime?
9. Sports Played Each Year

$\left.$|  | $1^{\text {st }}$ |
| :--- | :--- | :--- | :--- |
| Trimester |  |$\quad$| $2^{\text {nd }}$ |
| :---: |
| Trimester |$\quad$| $3^{\text {rd }}$ |
| :---: |
| Trimester | \right\rvert\, | Troy | soccer |
| :--- | :--- |
| basketball | baseball |
| Allison | golf |
| soccer | basketball |
| track |  |

Which sport does Troy play in the $3^{\text {rd }}$ trimester?
$\qquad$ 10. $\frac{1}{10}$ of $60=6$, so $\frac{7}{10}$ of $60=$
$\qquad$

## DIRECTONS Solve each problem.

## 1. <br> 12 <br> $+14$

2. $\frac{1}{4}$ of 36 is $\qquad$
3. Divide 20 by 5 . $\qquad$
4. $8 \longdiv { 4 0 }$
5. Write the smallest 4-digit numeral using $0,2,8$, and 7.
6. Fill in the missing number.

20, 40, 60, $\qquad$ 100
7. Write the length in millimeters.

1. (1)(N)
2. (1) (®)
3. (1) (1)
4. (1) (1) you wear a bathing suit or a jacket?
5. What type of prism is shown?
$\qquad$

6. Complete the subtraction grid.

| - | 44 | 48 | 53 | 61 | 72 | 75 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 19 |  |  |  |  |  |  |
| 29 |  |  |  |  |  |  |
| 39 |  |  |  |  |  |  |


8. If the temperature were 89 degrees Fahrenheit, would
$\qquad$
7. (1)(1)
8. (1) (1)
9. (1)(N)
10.(ㄴ) (1)

SCORE

Total

NAME: $\qquad$
DIRECTIONS Solve each problem.

1. $43-17=$ $\qquad$ 6. $25+$ $\square$ $=36$
2. Which is smaller: 0.4 or $\frac{3}{10}$ ?
3. Calculate the area of a square with 3 cm sides.
$\qquad$
$\square$ 3 cm
4. $15 \div 5=$ $\qquad$
5. How many weeks are in one year?
$\qquad$
6. (Y)(N)
7. $(\underset{(1)}{ }$
8. (1)(1)
9. (1) (1)
10. $3 \longdiv { 1 8 }$
11. Circle the set of lines that are parallel.

$\qquad$ / 10
Total
12. Write 3,426 in expanded notation.
13. Sam found one dollar. He kept half and spent the rest. How much did he spend?
$\qquad$
$\qquad$

## NAME:

$\qquad$
DIRECTIONS Solve each problem.

1. $23+7=$ $\qquad$
2. $42-\square=15$

Show 20 to 3 on both clocks.
2. Color $\frac{1}{2}$.

3. The quotient of 40 and 10 is
$\qquad$ -
4. $56 \div 7=$ $\qquad$

SCORE

1. (1)(N)
2. (1) (1)
3. (1) (1)
4. (1) (1)
5. (ㄷ) (N)
6. (1) (1)
7. (ㄷ()
8. (1) (1)

Sue likes pizza.
Sharon and Sue like tacos.
Sharon does not like pizza.
5. Write 2,467 in words.
10. Joe found one dollar. He kept a quarter and spent the rest. How much did he spend?

Total

NAME: $\qquad$
DIRECTIONS Solve each problem.

1. $16-5=$ $\qquad$ 6. $\square$ $+3=18$
2. $(1)(1)$
3. $(1)(1)$
4. (1)(1)
5. (1)(1)
6. $(1)(1)$
7. $(1)(1)$
8. $(1)(1)$
9. $(1)(1)$
10. (1) (1)
11. $5 \longdiv { 3 0 }$
12. $\qquad$ inches $=4$ feet
13. Label with reflection, translation, or rotation.
14. $28 \div 2=$ $\qquad$
$\qquad$

15. Is 573 less than 537 ?
16. Add 4 tens and 3 ones to the number 38.
$\qquad$
$\qquad$

## DIRECTONS Solve each problem.

1. $\begin{array}{r}32 \\ +\quad 29 \\ \hline\end{array}$
2. $5 \times 9=$ $\qquad$
3. How many groups of nine are in the number twenty-seven?
$\qquad$
4. $7 \longdiv { 1 4 }$
5. Is 357 closer to 300 or 400 ?
6. $4 \times \square=16$
7. Is $1 \mathrm{~m}^{2}$ greater than $1 \mathrm{~cm}^{2}$ ?
8. (1) (N)
9. (ㄷ)(ㅅ)
10. What month comes after May?
$\qquad$
11. Circle the quadrilaterals.

12. (1)(1)
13. (ㄷ()
14. Use different colors to color pairs of numbers that equal the product shown in the center.
15. ©(®)
16. (1)(1)

17. (Y)(N)

$\qquad$
DIRECTIONS Solve each problem.
18. $27-15=$ $\qquad$ 6. Fill in the missing number.

650, 700, $\qquad$ , 800, 850
7. How many liters are in 7,000 milliliters?
8. Would you use a ruler or a yardstick to measure the length of your shoe?
3. $40 \div 4=$ $\qquad$
6. (1)(®)
7. (ㄷ()
8. (1)(1)
9. (ㄷ(ㅅ)
10. (1) (N)
$\qquad$
2. $\frac{1}{4}$ of 28 is $\qquad$
4. (ㄷ()
5. (ㄷ(1)

## NAME:

$\qquad$

## DIRECTONS Solve each problem.

2. Write the decimal for $\frac{3}{4}$.
3. Look at the calendar below. What day of the week is January 31 ?

| FEBRUARY |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Sun | Mon | Tue | Wed | Thu | Fri | Sat |
|  |  | 1 | 2 | 3 | 4 | 5 |
| 6 | 7 | 8 | 9 | 10 | 11 | 12 |
| 13 | 14 | 15 | 16 | 17 | 18 | 19 |
| 20 | 21 | 22 | 23 | 24 | 25 | 26 |
| 27 | 28 | 29 |  |  |  |  |

4. (1) (1)
5. (1) (N)
6. (1) (1)
7. Circle the most likely height of a door. 6 inches

6 feet 6 centimeters
9. Draw an obtuse angle.
5. Is 847 closer to 800 or 900?
10. If you add me to 246 , the sum is 473 . What number am I?
$\qquad$
DIRECTIONS Solve each problem.
$-12$
7. How many milliliters are in 7 liters?
8. Do you go home from school in the A.м. or P.м.?
9. Name the quadrilateral with only one set of parallel sides.
10. Follow the directions and color the path of the counter.

## Directions

Move: 3 right, 3 up, 6 right, 4 down, 2 right, 2 down, 10 left, 1 down.

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
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How many groups of 7 are in 42?
5. $1,000+300+70+4=$
$\qquad$
10. (1) (N)
$\qquad$ / 10
6. $56-\square=36$
$\qquad$
DRECTONS Solve each problem.

2. $\frac{1}{4}$ of 20 is $\qquad$
3. $6 \longdiv { 3 6 }$
4. List all the factors of 4 .
$\qquad$
5. Is 265 less than 256 ?
$\qquad$

There are 8 squares. If $25 \%$ of the squares are red and the rest of them are blue, how many squares are red?
4. (1) (1)
5. (1) (N)
8. If the outdoor temperature is $85^{\circ} \mathrm{F}$, is it a warm or cold day?
$\qquad$
9. How many right angles does a rectangle have?
$\qquad$
are
$\qquad$

DIRECTIONS Solve each problem.
2. (ㄷ()
3. (1)(1)
4. (ㄷ()
5. (1)(1)
6. (1)(N)
7. (ㄷ()
8. (ㄷ()
9. (ㄷ)(1)
10. (1) (N)
$\qquad$ / 10

What is the difference between 24 and 7 ?
$\qquad$ .
2. Calculate the product of 7 and 6.
$\qquad$
3. $35 \div 7=$ $\qquad$

8. 12 months $=\ldots \quad$ year $(\mathrm{s})$
longest dimension of an object.
$\qquad$
9. A cylinder has:
$\qquad$ surfaces
$\qquad$ edges
10. If the shaded area is equal to one, what is the area of the dotted region?

5. $1,000+300+20=$
$\qquad$
4. $6 \longdiv { 1 2 }$

## NAME:

$\qquad$

## DIRECTIONS Solve each problem.

1. $35+18=$ $\qquad$
2. Which is larger: 0.6 or 0.16 ?
$\qquad$
3. List all the factors of 9 .
4. $70 \div 7=$ $\qquad$
5. How many digits are in 600 ?
$\qquad$
6. Fill in the missing number.

32, 40, 48, $\qquad$ 64
8. $\qquad$ quarts $=2$ gallons
9.
Dollars Earned in May

| Audrey | $\$ 15$ |
| :--- | :---: |
| Dameon | $\$ 23$ |
| Jason | $\$ 12$ |
| Lauren | $\$ 18$ |

Who earned the most money?
$\qquad$
10.

Write two odd numbers that total the even number 20.
10. (Y)(N)
7. Write the length in centimeters.

1. (ㄴ)(N)
2. (1)(N)
3. (1) (1)
4. (1) (1)
5. (1) (N)
6. (1)(1)
7. (ㄷ) (1)
8. (1) (1)
,
__/ 10
Total
$\qquad$
DIRECTIONS Solve each problem.
9. Color $\frac{3}{10}$.

10. (Y)(N)
11. (1)(1)
12. (1)(1)
13. (1) (1)
$\qquad$ / 10
Total
14. $7 x$ $\square$ $=21$
15. Calculate the perimeter of a square with 5 cm sides.

16. $\qquad$ inches $=\frac{1}{2}$ foot
17. True or false? Plane shapes are 3-dimensional.
$\qquad$
18. Jack is 87 cm tall. Joe is 13 cm taller. How tall is Joe?
$\qquad$
$\qquad$

## DRECTONS Solve each problem.

1. $\begin{array}{r}22 \\ +\quad 17\end{array}$
2. $\frac{1}{8}$ of 48 is $\qquad$
3. List all the factors of 16 .
$\qquad$
4. $8 \longdiv { 6 4 }$
5. Which is greater:
0.03 or 0.3 ?
6. $48 \div \square=12$
7. Fill in the blanks for the time shown.

12:
past 12
8. How many days are in April?
$\qquad$

Draw in the axes of symmetry.

10. Dad bought 4 hats that cost $\$ 2.50$ each. How much did he spend?
$\qquad$
7. (1) (N)
8. (1) (1)

1. (ㄴ)(N)
2. (ㄷ)(ㅅ)
3. (1) (1)
4. (1) (1)
5. (1)(®)
6. (1)(N)
7. (1)(N)
10.(ㄱ)(N)
__/ 10
Total

DIRECTIONS Solve each problem.

1. $37-23=$ $\qquad$
2. Shade 0.53 .

3. How many sevens are in twenty-eight?
4. (1)(®)
5. (1)(1)
6. (1)(1)
7. (1)(1)
8. (1) (N)
$\qquad$ / 10
Total
9. (ㄷ()
10. (1)(®)
11. (1)(®)
12. (ㄷ(N)
13. (1)(®)
$24 \div 3=$ $\qquad$
14. 

What is the value of the digit 6 in 1,564?
$\qquad$
$\square \times 8=24$
$\qquad$
7. Does a slice of pizza have a mass of more than 1 kilogram?
8. Write the length in inches.
$\qquad$ inches

9. The cross-section will be a
$\qquad$ .

10. Choose a number:

Add 6.
Double the result.
Subtract 4.
Halve the result.
Subtract the number with which you began.
Write your ending number.

## NAME:

$\qquad$

## DIRECTIONS Solve each problem.

1. Calculate the sum of 23 and 15.

## 2. $\begin{array}{r}6 \\ \times \quad 5 \\ \hline\end{array}$

3. $3 \longdiv { 2 7 }$
4. List all the factors of 18 .
$\qquad$
5. $2,000+900+70+5=$
$\qquad$
6. $4 \times \square=36$
7. What is the abbreviation for cubic centimeter?
$\qquad$
8. Which would be the best tool for measuring the temperature of water: a scale, a thermometer, or a meter stick?
$\qquad$


5 5 books read
Which children read the same number of books?
$\qquad$
10. Complete the multiplication wheel.
9. © (1) (1)

10. (Y)(N)
_ $/ 10$
Total

NAME: $\qquad$
DIRECTIONS Solve each problem.
2. 0.5 of 18 is $\qquad$ .
7. How many full oil bottles can be poured into the bucket?
$\qquad$

3. How many groups of 6 are in the number 36 ?
$\qquad$
8. $\qquad$ inches $=2$ feet
7. © (1) (1)
8. (1)(1)
4. $48 \div 6=$ $\qquad$
9. (1)(N)
10. (Y) (1)
5. What is the even number right before 36 ?
$\qquad$
9. A regular octagon has:
$\qquad$ angles
$\qquad$ sides
$\qquad$ axes of symmetry
10. What fraction must be added to $\frac{3}{4}$ of a pizza to make 1 whole pizza?

## NAME:

$\qquad$

## DIRECTONS Solve each problem.

1. $4+7+6=$ $\qquad$
2. What decimal is shaded?

3. How many threes are in 21?
4. $6 \longdiv { 6 0 }$
5. Is 42 smaller than 24 ?
6. $\square$ $x 2=18$
7. (1) (1)
8. (1) (1)
9. (1) (1)
10. (1) (1)
11. (1)(1)
12. (1) (1)
13. (ㄷ()
14. (1) (1)
15. (1) (1)
16. (1) (1)
17. Our product is 72 . The difference between us is 1 . What numbers are we?
18. How many pairs of opposite parallel sides does a parallelogram have?
$\qquad$
$\qquad$ / 10
Total
$\qquad$
DIRECTIONS Solve each problem.
19. $\odot(\mathbb{}(1)$
20. $\odot(\mathbb{})$
21. $(1)(\mathbb{C}$
22. $(\underset{Y}{(1)}$
23. $(Y)(\mathbb{1}$
24. $(\underset{Y}{(1)}$
25. $(\mathrm{Y}$ (N)
26. $(\underset{Y}{(1)}$
27. (Y) (N)
28. ( () (1)
$\qquad$ / 10

Total

How many rows of 7 are in $49 ?$
4.
$42 \div 6=$ $\qquad$
5. Is 0.6 less than 0.06 ?
6. $\square \div 7=6$
7. It took 4 buckets of water to fill a 20-liter tub. How many liters are in each bucket?
$\qquad$
8. What is the temperature?


Total Rainfall


Which year received the least rainfall?
10. Use the same three colors for each flag. Color each flag in a different way.


## NAME:

$\qquad$

## DIRECTIONS Solve each problem.

7. Each cube has $1-\mathrm{cm}$ sides. What is the volume of the model?
8. (1) (N)
9. (1) (1)

10. (1)(®)
11. (ㄴ)(N)
12. $36+\square=40$

SCORE
2. $\frac{1}{4}$ of 36 is $\qquad$ .

1. $\begin{array}{r}16 \\ +\quad 8 \\ \hline\end{array}$

2. List all the factors of 8 .
$\qquad$
3. $9 \longdiv { 4 5 }$
4. What is the value of the digit 4 in 10,472?
5. Which solid has a square for the top, front, and side views?
6. Shawn is 36 in. tall.

His mom is twice as tall as he is. How tall is Shawn's mom?
8. 2 hours $=\ldots$ minutes
6. (1) (1)

> 位
$\qquad$

NAME: $\qquad$
DIRECTIONS Solve each problem.

1. $\begin{array}{r}28 \\ -\quad 9 \\ \hline\end{array}$
2. $24 \div$ $\square$ $=4$
3. $(1)(1)$
4. $(\underset{Y}{(1)}$
5. (ㄷ)(1)
6. (1)(1)
7. $(1)(1)$
8. $(1)(1)$
9. $(1)(1)$
10. $(1)(1)$
11. (1) (1)
$\qquad$ / 10 Total
12. How many twos are in 18 ?
$\qquad$
13. $\qquad$ quarts $=\frac{1}{2}$ gallon
14. Circle the right angles.
A.

B.
C.
15. $\frac{1}{5}$ of 45 is 9 , so $\frac{4}{5}$ of 45 is
$\qquad$

NAME: $\qquad$

## DIRECTONS Solve each problem.

$16+8+14=$ $\qquad$
2. Is $\frac{3}{10}$ larger than $\frac{29}{100}$ ?
$\qquad$
3. $9 \longdiv { 8 1 }$
5. What is the next odd number after 421?
8. $\qquad$ yard $=18$ inches
9. Draw in the diagonals for the shape.

6. Write the number that comes next in the pattern. 41, 31, 21, 11,
$\qquad$
7. Write the line length in millimeters.

10. Write two odd numbers that total the even number 16.
5. (1) (N)
6. (1) (®)
7. (1) (1)
8. (1) (1)
9. (1) (1)
10. (1) (1)

1. (ㄴ()
2. (1)(®)
3. (1) (1)
4. (1) (1)

- 

$\qquad$ / 10
Total

NAME: $\qquad$
DIRECTIONS Solve each problem.

1. $41-8=$ $\qquad$ 7. Calculate the area of a square with $9-\mathrm{cm}$ sides.
$\qquad$
2. $\$ 1.50+\$ 1.25=$ $\qquad$
$\square$ 9 cm
3. How many months are in a year?
4. How many sixes are in 30 ?
$\qquad$ 9.

School Awards
6. (1)(1)
7. (1)(1)
4. $72 \div 9=$ $\qquad$
8. (1)(N)
9. (1)(1)
10. (1) (1)
5. Circle the larger number.

$$
2,463 \quad 2,634
$$

__/ 10
Total
6. $\square$ $x 4=24$
10. Follow the pattern in the first circle to complete the second circle.

© Shell Education

NAME: $\qquad$

## DIRECTONS Solve each problem.

2. $\frac{4}{5}$ of 30 is $\qquad$
3. Divide 36 in 4 equal rows.
4. If one ticket costs $\$ 3.75$, how much do 4 tickets cost?
$\qquad$
5. $\square \div 5=6$
6. What does the arrow show?
$\qquad$


What is the value of the tens place in 1,906 ?
$\qquad$
8. Would you use square inches or square feet to measure the area of a piece of paper?

1. (1)(N)
2. (1)(1)
3. (1) (1)
4. (1) (1)
5. (1) (N)
$\qquad$ 6. (1) (1)
6. (1) (1)
7. (1)(1)
8. (1) (1)
9. (1)(N)
10. Draw and write the time that is 15 minutes later.

SCORE

_ / 10
Total

NAME: $\qquad$
DIRECTIONS Solve each problem.
3. $56 \div 7=$ $\qquad$
6. $36 \div \square=6$
2. Write 0.67 as a fraction.
7. Would you use kilograms or grams to measure the mass of a watermelon?
$\qquad$
8. Circle the most likely distance to the store from your house.

1 kilometer
1 meter
1 gram
9. Label with reflection, translation, or rotation. groups.
$\qquad$

5. Write the ordinal number for 36.
10. Complete the chart. Round the number 872.

| Tens |  |
| :--- | :--- |
| Hundreds |  |

$\qquad$

## DIRECTONS Solve each problem.

Find the sum
of 496 and 784
$\qquad$
2.

## 3 <br> $\times 8$

3. $7 \longdiv { 1 4 }$
4. Divide 54 into 6 equal groups.
$\qquad$
5. Is 36 an even number?
$\qquad$
6. To find $12 \div 4$, we say

7. Ezra takes 2 steps to cover a meter. She walks 500 meters to the bus stop. How many steps does she take?
$\qquad$
8. 24 inches $=$ $\qquad$ feet
9. Sports Played Each Year

|  | $1^{\text {st }}$ Trimester | $2^{\text {nd }}$ Trimester | $3^{\text {rd }}$ Trimester |
| :--- | :--- | :--- | :--- |
| Troy | soccer | basketball | baseball |
| Jessica | golf | basketball | track |
| Allison | soccer | diving | swimming |

Which 3 sports does Allison play?
$\qquad$
$\qquad$
10. Use different colors to color pairs of numbers that equal the product shown in the center.

9. ©(ㄷ)
10. (ㄷ) (ㅅ)

SCORE

1. (1) (N)
2. (ㄷ()
3. (1) (1)
4. (1) (1)
5. (1) (1)
6. (1) (1)
7. (1) (1)
8. (1)(1)
_ / 10
Total
$\qquad$
DIRECTIONS Solve each problem.
9. $62-8=$ $\qquad$ 6. Fill in the missing number.

18, 24, $\qquad$ , 36, 42
7. Circle the model that when placed in the bucket would raise the water level most.

8. If today is Tuesday, what day of the week is 15 days later?
$\qquad$
9. Draw the axes of symmetry.

5. What is the place value of 3 in 3,916 ?
10. Javier is cutting 10 feet long pieces of string. How many pieces of string can he cut if he has 79 feet of string?

NAME: $\qquad$

## DIRECTIONS Solve each problem.

1. $\begin{array}{r}59 \\ +\quad 9 \\ \hline\end{array}$
$\begin{array}{r}+\quad 9 \\ \hline\end{array}$
2. On what day of the week is March 15th?
3. (1)(N)
4. (1)(®)

FEBRUARY

| Sun | Mon | Tue | Wed | Thu | Fri | Sat |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 1 | 2 | 3 | 4 | 5 |
| 6 | 7 | 8 | 9 | 10 | 11 | 12 |
| 13 | 14 | 15 | 16 | 17 | 18 | 19 |
| 20 | 21 | 22 | 23 | 24 | 25 | 26 |
| 27 | 28 | 29 |  |  |  |  |

4. (1) (1)
5. Do you go to bed in the A.m. or P.м.?
$\qquad$
6. $49 \div 7=$ $\qquad$
7. Share 63 equally among 7 .
$\qquad$
8. Round 132 to the nearest ten.
9. Draw a line from the real-life object to the solid.
10. (Y) (1)
11. $(\underset{Y}{(1)}$
12. $(1)(1)$
13. ©(®)

14. $(\underset{Y}{(1)}$
15. (Y) (N)
16. $18+\square=25$
17. If you add me to 493, the sum is 1,221 . What number am I? $\qquad$
Total
$\qquad$
DIRECTIONS Solve each problem.
18. $(\underset{Y}{(1)}$
19. $(\mathrm{Y}(\mathrm{N})$
20. (Y) (1)
21. $(1)(1)$
22. $(\underset{Y}{(1)}$
23. $(1)(1)$
24. (Y) (N)
25. (Y) (N)
26. (Y)(1)
$\qquad$ / 10
Total

(D)

2. Write 0.99 as a fraction.
3. $8 \longdiv { 2 4 }$
4. How many sevens are in 70 ?
5. 

Write the smallest 3-digit number using 2,8 , and 1 .
6.
$72 \div$ $\square$ $=9$
$\qquad$ mL

\#50807-180 Days of Math for Fourth Grade
8. What is the temperature?
$\qquad$

9. Record the data in the chart.

| Child's Name | Number of CDs |
| :--- | :--- |
|  |  |
|  |  |
|  |  |
|  |  |

Jahir has 23 music CDs. Olivia has 15 music CDs. Gerald has 35 music CDs. Mimi has 3 music CDs.
10. Plot each set of coordinates to make a rectangle. (A, 2); (A, 5); (E, 2); (E, 5)


NAME: $\qquad$

## DIRECTONS Solve each problem.

1. $35+8=$ $\qquad$
2. 

$\square$ $-16=23$

1. (1)(N)
2. (ㄷ)(ㅅ)
3. Each cube has $1-\mathrm{cm}$ sides.
4. (1) (1)

What is the volume of the model?
2. $\frac{8}{10}$ of $90=$ $\qquad$
3. Share 35 equally by 5 .
8. 120 seconds $=$ $\qquad$ minutes

4. (1) (1)
5. (ㄷ) (N)
6. (1)(®)
7. (ㄷ()
4. $54 \div 9=$ $\qquad$ 9. Does this shape tessellate?
8. $(\underset{Y}{(1)}$
$\qquad$

9. (1)(1)
10. (1) (1)
5. Round 1,874 to the nearest hundred.
10. Bananas cost 19¢ each. How much will 6 bananas cost?
$\qquad$
DIRECTIONS Solve each problem.

1. (1) (®)
2. (1) (N)
3. (ㄷ()
4. (ㄷ) (N)
5. (ㄴ()
6. (1)(N)
7. ㄷ(®)
8. (1)(N)
9. © (®)
10. (1) (N)
$\qquad$
11. $28-19=$ $\qquad$ 8. $\qquad$ pints $=2$ quarts


Which numbers are inside the triangle but not in the circle or rectangle?
10. Circle the card that shows the same fraction as the example on top.

$\qquad$

## DIRECTONS Solve each problem.

## 7. Write the length in

 centimeters.2. Color $\frac{30}{100}$.

|  |  |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |

3. $50 \div 5=$ $\qquad$

4. $\qquad$ yards $=72$ inches
5. What shape is the base of a cylinder?
$\qquad$
6. (1) (N)
7. (ㄷ)(ㅅ)
8. Complete the addition grid.

| + | 7 | 15 | 18 | 23 | 25 | 28 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 19 |  |  |  |  |  |  |
| 29 |  |  |  |  |  |  |
| 39 |  |  |  |  |  |  |

4. (1) (1)
5. (1) (N)
6. (1) (1)
7. (1) (1)
8. (1) (1)
_ / 10
Total
9. Fill in the missing number.

200, 400, $\qquad$ , 800, 1,000
What is the first odd number before 81?

NAME: $\qquad$
DIRECTIONS Solve each problem.

1. $\begin{array}{r}17 \\ -\quad 9 \\ \hline\end{array}$
2. $23+\square=50$
3. $(1)(1)$
4. (1) (1)
5. $(\underset{Y}{(1)}$
6. (1)(N)
7. $(1)(1)$
8. $(1)(1)$
9. $(1)(1)$
10. $(1)(1)$
11. (1) (1)
$\qquad$ / 10 Total
12. Calculate the perimeter of a square with $2-\mathrm{cm}$ sides.

13. How many faces does a rectangular prism have?
$\qquad$
14. Draw intersecting lines.
15. It takes 5 bottles of juice to fill a 20 -liter tank. How many liters are in each bottle?
$\qquad$

## NAME:

$\qquad$

## DIRECTIONS Solve each problem.

1. $13+4+17=$ $\qquad$
2. $\frac{8}{10}$ of 70 is $\qquad$
3. $60 \div 6=$ $\qquad$
4. $63 \div 7=$ $\qquad$
5. What is the value of the digit 5 in 42,562 ?
6. $\square \times 5=10$
7. Complete the labels for the time shown.

8. Write the length in inches.
$\qquad$ inches

9. Are these lines perpendicular?

10. Michael buys 1 notebook and 5 pencils. If the notebook costs $\$ 3.50$ and the pencils are $25 \phi$ each, what is the total he spent?
$\qquad$

SCORE

1. $(\underset{Y}{(1)}$
2. (1)(1)
3. (1) (1)
4. (1) (1)
5. (1) (N)
6. (1)(1)
7. (ㄷ()
8. (1)(1)
9. (1)(1)
10. (Y)(N)
_ / 10
Total
$\qquad$
DIRECTIONS Solve each problem.
11. (ㄷ(1)
12. (ㄷ)(ㅅ)
13. (ㄷ()
14. (ㄷ()
15. (1)(N)
16. (ㄷ) (1)
17. (1)(1)
18. (1)(N)
19. (1) (N)
$\qquad$ / 10
Total
20. Subtract 19 from 36 .
21. Is 0.4 less than 0.04 ?
22. $81 \div 9=$ $\qquad$
23. Divide 27 into 3 equal groups.
24. Order the numbers from smallest to largest. 1,624; 1,264; 1,426
$\qquad$
25. $8 \times \square=64$
26. Circle the best estimate for the weight of the object.

100 g 2 kg 5 kg 10 kg

8. Which would be the best measure for the width of your pointer finger: a foot, a degree, or a centimeter?
9. Does an angle get bigger if you make its lines longer?
10. Complete the chart below to represent the shaded part of the hundred grid.

$\qquad$

## DIRECTONS Solve each problem.

1. $\begin{array}{r}18 \\ +13 \\ \hline\end{array}$
2. 10 rows of 6 is $\qquad$ .
3. 108 inches equals how many yards?
$\qquad$
4. What type of prism is shown?
$\qquad$

5. Complete the multiplication wheel.


SCORE
7. Circle the best estimate for the area of a handprint.
$75 \mathrm{~cm}^{2} \quad 750 \mathrm{~cm}^{2}$
4. (1) (1)
5. (1) (N)
6. (1) (1)
7. (ㄷ) (1)
8. (1) (1)
9. (1) (1)
10. (1) (1)
_ $/ 10$
Total
$\qquad$
DIRECTIONS Solve each problem.

1. (1)(N)
2. (ㄷ(1)
3. (ㄷ)(1)
4. ㄷ(소
5. (ㄴ()
6. (1)(N)
7. (ㄷ()
8. © (1) (®)
9. (1)(N)
10. (1) (N)
$\qquad$
Total
11. (1)(N)
-(1)
12. $\frac{3}{5}$ of 35 is $\qquad$
13. The quotient of 35 and 7 is
14. $9 \longdiv { 7 2 }$
15. Write the numeral for two thousand three.
$\qquad$
$\qquad$
16. Dollars Earned in May

| Audrey | $\$ 15$ |
| :--- | :--- |
| Dameon | $\$ 23$ |
| Jason | $\$ 12$ |
| Lauren | $\$ 18$ |

How much more did Audrey earn than Jason?
$\qquad$
10. Find the perimeter of a figure with these 4 sides: $3 \mathrm{~cm}, 5 \mathrm{~cm}, 7 \mathrm{~cm}, 4 \mathrm{~cm}$.
$\qquad$

## DIRECTONS Solve each problem.

1. $23+17=$ $\qquad$
2. $\frac{1}{2}$ of 14 is $\qquad$
3. $14 \div 2=$ $\qquad$
4. Divide 50 by 10 . $\qquad$
5. How many digits are in the number 2,967?
$\qquad$
6. $45-\square=40$
7. Trish starts to watch

TV at 7:30 Р.м. and ends at 8:10 p.m. How long did she watch?
$\qquad$
7. How many Mondays are in February?

1. $(\mathrm{Y}(\mathrm{N})$
2. (ㄷ)(ㅅ)

FEBRUARY

| Sun | Mon | Tue | Wed | Thu | Fri | Sat |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 1 | 2 | 3 | 4 | 5 |
| 6 | 7 | 8 | 9 | 10 | 11 | 12 |
| 13 | 14 | 15 | 16 | 17 | 18 | 19 |
| 20 | 21 | 22 | 23 | 24 | 25 | 26 |
| 27 | 28 | 29 |  |  |  |  |

4. (1) (1)
5. (1) (N)
6. (1) (1)
7. (ㄷ()
8. (1)(1)
9. (1) (1)
10.(ㄱ)(N) difference between us is 1 . What numbers are we?
$\qquad$
$\qquad$ / 10
Total
$\qquad$
DIRECTIONS Solve each problem.
10. $(\mathrm{Y}$ (N)
11. © (ㄷ)
12. $(\underset{Y}{(1)}$
13. $(\underset{Y}{(1)}$
14. $(\underset{Y}{(1)}$
15. $(\underset{Y}{(1)}$
16. $(1)(1)$
17. $(\underset{Y}{(1)}$
18. $(\underset{Y}{(1)}$
19. (४)(N)
_ $/ 10$
Total
20. $18-9=$ $\qquad$
21. What decimal is shaded?

22. $6 \longdiv { 9 6 }$
23. $55 \div 11=$ $\qquad$
24. Draw the axes of symmetry.

25. If tile A is rotated, which tile would it not look like?
26. How many cups of ice cream will fill the tub of ice cream?

27. Which months make up the third quarter of the year?
$\qquad$
$\qquad$
$\qquad$
$\qquad$

28. What is the value in the hundreds place in 1,463 ?
$\qquad$
29. $6 \times \square=42$
$\qquad$

## DIRECTIONS Solve each problem.

6. $70-\square=55$
7. Is this a leap year?
8. $\frac{1}{4}$ of $28=$ $\qquad$
9. How many threes are in the number twelve?
$\qquad$
10. $58 \div 6=$ $\qquad$
11. Write the largest 4-digit number using 3, 7, 2, and 5.
$\qquad$
12. If the outdoor temperature were $32^{\circ} \mathrm{F}$, would you more likely build a snowman or go swimming in the ocean?
13. Color the solids that have a triangle for a front view.

14. It takes David 15 minutes to ride his bike around the block. How many times can he ride around the block in 45 minutes?

SCORE

1. (1)(N)
2. (1) (1)
3. (1) (1)
4. (1) (1)
5. (1) (N)
6. (1) (1)
7. (ㄷ()
8. (1) (1)
9. (1)(1)
10. (1) (1)
_ / 10
Total
$\qquad$
DIRECTIONS Solve each problem.
11. $9 \times 9=$ $\qquad$
12. $3 \longdiv { 2 4 }$
13. © (1) (1)
14. $(1)(1)$
15. $48 \div 6=$ $\qquad$
16. (1)(1)
17. (1) (1)
18. Is 1,442 closer to 1,400 or 1,500?
_ $/ 10$
Total
19. Complete the chart to find the cost of 7 pens at 10¢ each.

| 1 | 2 | 3 | 4 |
| :---: | :---: | :---: | :---: |
| Pen | Pens | Pens | Pens |
| $10 \varnothing$ |  |  |  |
| 5 | 6 | 7 | 8 |
| Pens | Pens | Pens | Pens |
|  |  |  |  |
|  |  |  |  |

7. A classroom is $48 \mathrm{~m}^{2}$ and the coat room is $12 \mathrm{~m}^{2}$. What is the total area?
$\qquad$
8. 1 hour $=$ $\qquad$ minutes
9. Color the polygons.

A

10. Shade half of the area so that both the shaded and unshaded parts have the same shape.

© Shell Education

NAME: $\qquad$

## DIRECTONS Solve each problem.

1. $54+1=$ $\qquad$ 7. Measure in centimeters.
2. $\frac{1}{8}$ of 64 is $\qquad$

3. $\qquad$ pints $=2$ gallons
4. How many sixes are in 24 ?
5. $36 \div 4=$ $\qquad$


How many more books did Martin read than Cathy?
6. Fill in the missing number.
$6,12,18$, $\qquad$ 30
10. Write two odd numbers that total the even number 24.
10. (1) (1)
5. (1) (N)
6. (1)(1)
7. (ㄷ()
8. (ㄷ)(ㅅ)
-
_ $/ 10$
Total

NAME: $\qquad$
DIRECTIONS Solve each problem.

1. $34-19=$ $\qquad$ 6. $4 x$ $\square$ $=28$
2. $(1)(1)$
3. $(1)(1)$
4. Write 0.3 as a fraction.
5. Calculate the area of a square with $6-\mathrm{cm}$ sides.
6. (1)(1)
7. (1)(1)
8. $(1)(1)$
9. Divide 64 into eight groups.

10. (1)(ㄷ)
11. $(\underset{(1)}{ }$
12. $3 \longdiv { 2 4 }$
13. $(1)(1)$
14. (1) (1)
15. Order the numbers from largest to smallest.
$\qquad$ / 10 Total 2,097; 2,079; 2,907
$\qquad$
$\qquad$
$\qquad$

© Shell Education

NAME: $\qquad$

## DIRECTONS Solve each problem.

$28+12=$ $\qquad$
2. Shade 0.65 .

3. Divide 26 by 7 . $\qquad$
4. $15 \div 3=$ $\qquad$
What shape is the cross-section?
8. How many months are in 2 years?
$\qquad$
6. (1) (1)
7. (1) (1)
8. (1) (1)
9. (1) (1)
10.(ㄱ)(N) spends $\$ 7.50$ at the movies. How much money does she have left to spend on lunch?

10. Tina has $\$ 12.00$. She

[^1]Total

DIRECTIONS Solve each problem.

1. $(1)(1)$
2. © (1) (N)
3. © (1) (1)
4. Is 0.3 equal to $\frac{3}{100}$ ?
5. ©(®)
6. (1)(N)
7. (1)(N)
8. $ฺ(1)$
9. ©(®)
10. $(\mathrm{Y}(1)$
11. (Y) (1)
_ $/ 10$ Total

## NAME:

$\qquad$
DIRECTIONS Solve each problem.

1. 34

| +16 |
| :--- |

7. Is 100 cm equal to 1 m ?
$\qquad$
8. $8 \times 9=$ $\qquad$ 8. Would you use a ruler or a yardstick to measure the height of a person?
9. $42 \div 6=$ $\qquad$
10. Are parallel lines always straight?
11. Use different colors to color
12. Write 3,058 in words.
$\qquad$
13. $\square \times 2=18$
14. How many groups of 8 are in 72?
$\qquad$
$\qquad$
$\qquad$
$\qquad$
pairs of numbers that equal the product shown in the center.

15. (1) (®)
16. (1)(1)
17. (1)(1)
18. (1) (®)

SCORE
2. (ㄷ)(®)
3. (1) (1)
4. (1) (1)
8. (1)(N)
9. (1)(N)
10. (1) (1)
__/ 10
Total

NAME: $\qquad$
DIRECTIONS Solve each problem.

1. $53-29=$ $\qquad$
2. (1)(1)
3. $(1)(1)$
4. (1)(N)
5. (1)(1)
6. (1)(1)
7. ©(®)
8. $(1)(1)$
9. $(1)(1)$
10. (1) (1)
11. What is the place value of 6 in 1,360 ?
$\qquad$
12. Fill in the missing number.
_ / 10 Total
13. $\frac{1}{6}$ of 36 is $\qquad$ $-$
14. $6 \longdiv { 5 4 }$
15. How many groups of 4 are in 32 ?
$\qquad$

60, 120, 180, $\qquad$ , 300
$\qquad$ angles
$\qquad$ sides
$\qquad$ axes of symmetry
10. Jill's soccer practice lasted from 3:25 p.M. until 6:15 Р.м. How long was practice?
7. What is the difference in capacity between the cream and the yogurt containers?

8. Which would be the best tool for measuring the height of a child: a calendar, a meter stick, or a watch?
$\qquad$
9. A regular pentagon has:
$\qquad$
$\qquad$

## DIRECTONS Solve each problem.

1. $17+13=$ $\qquad$
2. Write 0.53 as a fraction.
$\qquad$
3. 

$45 \div 6=$ $\qquad$
8. What is the length of a rectangle that has a width of 3 inches and an area of $12 \mathrm{in}^{2}$ ?
$\qquad$
9. I have one curved surface, no edges, and no corners. What solid am I?
Round 457 to the nearest hundred.
6. $\square \div 5=9$
7. What is the date of the third Monday in August?

| August |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Sun | Mon | Tues | Wed | Thurs | Fri | Sat |
|  |  |  |  | 1 | 2 | 3 |
| 4 | 5 | 6 | 7 | 8 | 9 | 10 |
| 11 | 12 | 13 | 14 | 15 | 16 | 17 |
| 18 | 19 | 20 | 21 | 22 | 23 | 24 |
| 25 | 26 | 27 | 28 | 29 | 30 | 31 | 732, you get 173. What number am I?

2. (1) (1)
3. (1) (1)
4. (1) (1)
5. (ㄷ) (N)
6. (1) (1)
7. (ㄷ()
8. (1) (1)
9. (1)(N)
10. (1) (1)
$\qquad$
$\qquad$
$\qquad$
DIRECTIONS Solve each problem.
11. (1)(1)

## 1. <br> 19 <br> $-17$

6. $81 \div \square=9$
7. Does 1 liter equal 1,000 milliliters?
8. 3 yards $=$ $\qquad$ inches
9. $34 \div 5=$ $\qquad$
10. (1)(®)
11. (1)(1)
12. (1)(N)
13. (ㄷ()
14. (1) (1)
$\qquad$ / 10
Total
15. Is 2,194 less than 2,914 ?
$\qquad$
16. Divide 70 by 10 . $\qquad$
17. School Awards


Who won exactly 6 awards?
10. Trace seven different paths from A to Z. One path has been done for you.


NAME: $\qquad$

## DIRECTONS Solve each problem.

6. $7 \times \square=21$
7. Each cube has $2-\mathrm{cm}$ sides.

What is the volume of the model?
2. (1) (1)
3. (1) (1)

8. You wake up at 6:28 A.M. and go to bed at 9:30 р.м. How long are you awake?
9. If you turn around a given point, are you reflecting, translating, or rotating?
$\qquad$
9. (ㄷ)(ㅅ)
10. Three sisters are each making themselves one beaded necklace. They use 125 beads on each necklace. How many beads do they need?
5. What is the value of the tens place in 1,378 ?
$\qquad$
What is the quotient of 80 and 10 ?
$\qquad$

NAME: $\qquad$
DIRECTIONS Solve each problem.

1. $24-6=$ $\qquad$
2. $\begin{array}{r}9 \\ \times \quad 7 \\ \hline\end{array}$
3. $(1)(1)$
4. $(1)(1)$
5. $(1)(1)$
6. $(1)(1)$
7. (Y) (1)
$\qquad$ / 10 Total
8. $87 \div 10=$
$\qquad$
9. Would you use a thermometer or a ruler to measure temperature?
$\qquad$
10. Complete around the axis of symmetry.

11. If the shaded area is equal to one, what is the area of the crossed region?

$\qquad$

## DIRECTIONS Solve each problem.

1. $31+29=$ $\qquad$
2. Is $\frac{7}{10}$ equal to $\frac{7}{100}$ ?
$\qquad$
3. Divide 50 into 10 equal groups.
$\qquad$
4. $100 \div 10=$
$\qquad$

5. A cylinder has:
$\qquad$ faces
$\qquad$ vertices
$\qquad$ edges

6. Write two odd numbers that total the even number 50 .
7. (ㄴ()
8. (1)(1)
9. (1) (1)
10. (ㄴ)(ㅅ)
11. (1)(1)
12. (1)(1)
13. (ㄷ()

- 

_ $/ 10$
Total

NAME: $\qquad$
DIRECTIONS Solve each problem.

1. $41-8=$ $\qquad$ 7. Calculate the perimeter of the rectangle.
$\qquad$
2. $\frac{1}{2}$ of 40 is $\qquad$ . $\square$ 1 cm
3. (1)(1)
4. (1)(1)
5. (1)(1)
6. $(1)(1)$
7. $(1)(1)$
8. $(1)(1)$
9. (1) (1)
$\qquad$ / 10 Total
10. $9 \div$ $\square$ $=3$ number 2,040?
$\qquad$
11. $\qquad$ quarts $=6$ pints
12. $7 \longdiv { 4 4 }$
13. $49 \div 7=$ $\qquad$
14. Sports Played Each Year

|  | $1^{\text {st }}$ Trimester | $2^{\text {nd }}$ Trimester | $3^{\text {rd }}$ Trimester |
| :--- | :--- | :--- | :--- |
| Troy | soccer | basketball | baseball |
| Jessica | golf | basketball | track |
| Allison | soccer | diving | Swimming |

Which children play the same sport the 1st trimester?
$\qquad$
10. I drink 500 mL of milk each day. How much do I drink in 6 days?
$\qquad$
$\qquad$

## DRECTONS Solve each problem.

1. $\quad 37$
$+33$
2. Is $\frac{1}{4}$ less than or greater than $\frac{1}{8}$ ?
3. $7 \longdiv { 5 7 }$
. Divide 30 by 7 . $\qquad$
4. Is 2,497 closer to 2,400 or 2,500?
$\qquad$
5. $7+7+7+\square=28$
6. Fill in the blanks for the time shown.

7. 4 yards $=$ $\qquad$ feet
8. Is this a right angle? Use the corner of a page to test.
9. (ㄷ()

10. Ice cream treats at a carnival are $\$ 2.50$ each or 3 for $\$ 6.00$. Which is the better value?
$\qquad$
$\qquad$
$\qquad$
DIRECTIONS Solve each problem.
11. (1)(®)
12. (ㄷ()
13. (ㄷ)(ㅅ)
14. (ㄷ)(ㅅ)
15. (ㄷ()
16. (1)(N)
17. (1) (1)
18. (ㄷ()
19. (ㄷ()
20. (1) (N)
$\qquad$
Total
21. Which is greater:
$\frac{3}{10}$ or $\frac{3}{100}$ ?
22. $24 \div 7=$ $\qquad$
23. $25 \div \square=5$
24. Would you use kilograms or grams to measure the mass of a slice of cheese?
$\qquad$
25. How many days are in December?
$\qquad$
26. How many angles are in a triangle?
$\qquad$
27. Complete the chart by rounding 2,176 to the specified places.

| Ten |  |
| :--- | :--- |
| Hundred |  |
| Thousand |  |

## NAME:

$\qquad$

## DIRECTIONS Solve each problem.

1. $42+28=$ $\qquad$
2. $\begin{array}{r}8 \\ \times \quad 7 \\ \hline\end{array}$
3. What is the quotient of 15 and 7 ?
$\qquad$ .
4. $37 \div 7=$ $\qquad$

What is the place value of 6 in 3,698 ?
6. $82-15=73-\square$
9. What shape forms the base of this pyramid?

7. Is the area of a room measured in $\mathrm{cm}^{2}$ or $\mathrm{m}^{2}$ ?
8. Write the length in inches.
$\qquad$ inches


SCORE

1. (1)(N)
2. (ㄴ)(ㅅ)
3. (1) (1)
4. (1) (1)
5. (ㄷ) (N)
6. (1)(1)
7. (1) (1)
8. (1) (1)
9. (1) (1)

| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 |
| 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 |
| 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 |

$\qquad$
DIRECTIONS Solve each problem.

1. (ㄷ()
2. (ㄷ(1)
3. (1) (1)
4. (ㄷ()
5. (ㄷ()
6. (1) (1)
7. (ㄷ()
8. (1)(1)
9. (1)(N)
10. (1) (N)
$\qquad$ / 10
Total
$\qquad$

## DRECTONS Solve each problem.

1. 

What is the sum of 26 and 7 ?
2. $\frac{6}{10}$ of $\$ 1$ is $\qquad$ .
3. $49 \div 9=$ $\qquad$
7. On which day of the week is September 1st?

| August |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Sun | Mon | Tues | Wed | Thurs | Fri | Sat |
|  |  |  |  | 1 | 2 | 3 |
| 4 | 5 | 6 | 7 | 8 | 9 | 10 |
| 11 | 12 | 13 | 14 | 15 | 16 | 17 |
| 18 | 19 | 20 | 21 | 22 | 23 | 24 |
| 25 | 26 | 27 | 28 | 29 | 30 | 31 |

8. How many days are in 2 weeks?
$\qquad$
9. (1)(1)
10. (ㄷ()
11. (1) (N)
12. (1) (1)
10.(ㄱ)(N) difference between us is 1 . What numbers are we?
$\qquad$
13. Is a square a regular shape?
$\qquad$
14. Our product is 132. The
$\qquad$
DIRECTIONS Solve each problem.
15. (1)(®)
16. (ㄷ()
17. (1) (1)
18. (ㄷ()
19. (ㄷ()
20. (ㄴ()
21. (ㄷ) (1)
22. (1)(1)
23. (1)(N)
24. (1) (N)
__/ 10
Total
$\qquad$
DRECTONS Solve each problem.

25. $\square \div 8=3$

SCORE

1. (1)(N)
2. (ㄷ)(ㅅ)
3. (1) (1)
4. (1) (1)
5. (1)(®)
6. How many seasons are in a year?
7. 2 pints $=\ldots$ quart(s)
8. Divide 49 into 7 equal groups.
$\qquad$
9. Draw a $180^{\circ}$ angle.
10. $9 \longdiv { 7 6 }$
11. Is 0.6 equal to $\frac{6}{100}$ ?
$\qquad$
$9 \longdiv { 7 6 }$

12. A pound of ground beef costs $\$ 2.00$. You have a coupon for $25 \%$ off. How much will you pay for a pound of beef?
13. How many digits are in 3,333?
$\qquad$
$\qquad$
DIRECTIONS Solve each problem.
14. $(\mathrm{Y}$ (N)
15. $\operatorname{Y}(\mathbb{1})$
16. $(\mathrm{Y}(\mathrm{N})$
17. $(Y)(1)$
18. (1)(N)
19. $(1)(1)$
20. $(\underset{Y}{(1)}$
21. $(\underset{( }{1})$
22. (Y)(N)
$\qquad$ / 10
Total
23. $33-17=$ $\qquad$
24. How many objects are in 4 columns of 7 ?
25. $9 \longdiv { 6 0 }$
26. $40 \div 9=$ $\qquad$
27. Round 372 to the nearest hundred.
28. $6 \times \square=42$
29. To find the height of a door, is the unit of measure $m$ or $\mathrm{m}^{2}$ ?

30. You want to see a movie that starts at 3:00. Is it A.м. or P.m.?
31. Does this shape tessellate?
$\qquad$

32. $\frac{1}{4}$ of 24 is 6 , so $\frac{3}{4}$ of $24=$
$\qquad$

NAME: $\qquad$

## DIRECTIONS Solve each problem.

1. $24+33=$ $\qquad$
2. $\quad \$ 2.50$

- \$1.25

3. Divide 30 by 8 . $\qquad$
4. $4 \longdiv { 3 6 }$
5. $700+40+6=$ $\qquad$
$\qquad$ , 35, 28
Fill in the missing number.

56, 49,
9. What type of prism is shown?
$\qquad$

10. Complete the subtraction grid.

| - | 45 | 47 | 56 | 63 | 77 | 82 |
| :---: | :--- | :--- | :--- | :--- | :--- | :--- |
| 19 |  |  |  |  |  |  |
| 29 |  |  |  |  |  |  |
| 39 |  |  |  |  |  |  |

7. Write the length in centimeters.

8. What is the temperature?

9. (1)(1)
10. (1)(1)
11. (1) (1)
12. (1) (1)
13. (1)(1)
10.(ㄱ)(1)
_ / 10
Total
$\qquad$
DIRECTIONS Solve each problem.
14. (ㄴ()
15. (ㄷ()
16. (1) (1)
17. (ㄷ) (1)
18. (ㄷ(N)
19. (ㄴ()
20. (ㄷ()
21. (ㄷ()
22. (ㄷ()
23. (1) (N)
$\qquad$ / 10
Total

What is the value of the hundreds place in 1,573 ?
$\qquad$
6. Complete the chart to find the value of five $50 \phi$ coins.

| 1 | 2 | 3 | 4 | 5 |
| :---: | :---: | :---: | :---: | :---: |
| Coin | Coins | Coins | Coins | Coins |
| $50 \phi$ |  |  |  |  |

7. Is area the measurement of mass or surface?
8. Each cube has $1-\mathrm{cm}$ sides. What is the volume of the model?

9. Complete around the axis of symmetry.

10. Follow the pattern in the first circle to complete the second circle.

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$\qquad$

## DIRECTIONS Solve each problem.

16
7
$+14$
2. Which is larger: $\frac{4}{100}$ or $\frac{4}{10}$ ?
3. $36 \div 8=$ $\qquad$
4. $36 \div 9=$ $\qquad$
$\qquad$
5. Write the smallest 3-digit number using 2, 8, 1, and 4.
$\qquad$
10. If one ticket costs $\$ 2.50$, how many tickets can be bought with $\$ 15.00$ ?

| Audrey | $\$ 15$ |
| :--- | :--- |
| Dameon | $\$ 23$ |
| Jason | $\$ 12$ |
| Lauren | $\$ 18$ |

What was the total amount of money earned in May by the children?
9. (1) (1)
10.(()()
$\qquad$
DIRECTIONS Solve each problem.

1. $(\underset{( }{1}($
2. $(\underset{Y}{(1)}$
3. ©(®)
4. What is one-fourth of 12 ?
5. $(\underset{Y}{(1)}$
6. $(1)(1)$
7. $(\underset{Y}{(1)}$
8. $(\mathrm{Y}$ (N)
9. $(1)(1)$
10. (Y) (N)
11. (Y)(1)
$\qquad$
Total
12. 

$63-9=$ $\qquad$ 6. $10-x=2$
$x=$ $\qquad$
7. Sam's mass is 8 kg greater than Joe's, whose mass is 34 kg . What is Sam's mass?
$\qquad$
8. How many gallons make up four quarts?
9. Name this shape. $\qquad$

10. Complete the chart. Round the number 4,832.

| Tens |  |
| :--- | :--- |
| Hundreds |  |
| Thousands |  |

## NAME:

$\qquad$

## DIRECTONS Solve each problem.

1. $25+8=$ $\qquad$
2. $4 \times 9=$ $\qquad$
3. Share 24 equally
among 4 groups.
4. Share 24 equally
among 4 groups.
$\qquad$
5. $77 \div 8=$ $\qquad$
6. What is 300 more than 2,476?
7. $9+4=13-\square$
8. How many centimeters are in 6 meters?
$\qquad$
9. What month is 4 months after September?
$\qquad$
10. Draw the top view of the solid.

11. Use different colors to color pairs of numbers that equal the product shown in the center.

12. (1) (N)
13. (1)(N)
14. (1) (1)
15. (1) (1)
16. (1)(N)
10.(ㄴ) (1)
_ $/ 10$
Total
$\qquad$
DIRECTIONS Solve each problem.
17. $\begin{array}{r}25 \\ -\quad 6 \\ \hline\end{array}$
18. Fill in the missing number.

28, 35, 42, $\qquad$ , 56
3. (1)(1)
4. (1)(1)
5. (1)(ㄴ)
6. $(1)(1)$
7. (1)(N)
8. $(1)(1)$
9. $(1)(1)$
10. (1) (1)
$\qquad$ / 10
Total
$\qquad$

## DIRECTONS Solve each problem.

1. $17+9=$ $\qquad$
2. Write $\frac{7}{10}$ as a decimal.
3. How many 4 s are in 16 ?
4. $52 \div 8=$ $\qquad$
5. What is 10 more than 437 ?
$\qquad$
6. Does $6+4=3+7$ ?
$\qquad$
7. On which day of the week is the last day of August?

| August |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Sun | Mon | Tues | Wed | Thurs | Fri | Sat |
|  |  |  |  | 1 | 2 | 3 |
| 4 | 5 | 6 | 7 | 8 | 9 | 10 |
| 11 | 12 | 13 | 14 | 15 | 16 | 17 |
| 18 | 19 | 20 | 21 | 22 | 23 | 24 |
| 25 | 26 | 27 | 28 | 29 | 30 | 31 |

8. Would you use a ruler or a yardstick to measure the height of a drinking glass?

= 5 books read

Who read the most books?
$\qquad$
10. If you subtract me from 1,437 , you get 422. What number am I?
8. (1) (1)

SCORE

1. (1)(N)
2. (1) (1)
3. (1) (1)
4. (1) (1)
5. (1) (N)
6. (1)(®)
7. (1) (1)
8. (ㄷ) (N)
9. (1) (1)
__/ 10
Total

NAME: $\qquad$
DIRECTIONS Solve each problem.

1. $47-29=$ $\qquad$ 7. How many milliliters are in half a liter?
$\qquad$
2. (1)(1)
3. (1)(1)
4. (1)(1)
5. $8 \longdiv { 2 0 }$
6. $(1)(1)$
7. $(1)(1)$
8. $42 \div 4=$ $\qquad$
9. Circle the most likely time for a 1-mile run.

12 minutes
12 seconds
12 inches
9. Draw the diagonals in the shape.

10. Estimate the number of dots in the square. Then check by counting.

Estimate: $\qquad$
Actual Number: $\qquad$

$\qquad$

## DIRECTIONS Solve each problem.

1. $\begin{array}{r}52 \\ +\quad 9 \\ \hline\end{array}$
2. Write 0.62 as a fraction.
3. List all the factors of 20 .
4. $12 \div 4=$ $\qquad$
5. Write the ordinal number for forty-two.
$\qquad$
6. $22-x=13$
$x=$ $\qquad$
7. Which months are in the second quarter of the year?
$\qquad$
$\qquad$
8. Each cube has $1-\mathrm{cm}$ sides. What is the volume of the model?

9. A cone has:
$\qquad$ surfaces
$\qquad$ edges
10. There are 5 toys in a bag. Shelly buys 8 bags of toys. She then divides the toys evenly among 4 friends. How many toys did each friend get?
11. 다(1)
12. (1)(®)
13. (1) (N)
14. (1) (1)
15. (1) (N)
16. (1) (1)
17. (ㄷ) (1)
18. (1) (1)
19. (1)(N)
20. (1) (1)
__/ 10
Total
$\qquad$
DIRECTIONS Solve each problem.

| SCORE |  |  |
| :--- | ---: | ---: |
|  |  |  |
| 1. (Y) (1) | 1. | 27 |

3. (1) (1)
4. (ㄷ) (1)
5. (ㄷ(N)
6. (ㄴ()
7. (1) (1)
8. (1)(®)
9. (ㄷ(ㅅ)
10. (1) (N)
$\qquad$ / 10
Total
$\qquad$

## DIRECTONS Solve each problem.

1. $45+7=$ $\qquad$
2. $\frac{1}{8}$ of 48 is $\qquad$ .
3. $32 \div 4=$ $\qquad$
4. $7 \longdiv { 5 6 }$
5. 

Circle the sets of parallel lines.
Maggie works on her homework from 2:35 Р.м. until 3:15 Р.м. How long does she spend on homework?

10. Use each of the 5 numbers once and any operations to solve the problem below. You may also add parentheses.

7. Write the length in millimeters.
6. Fill in the missing number.

42, $\qquad$ 28, 21, 14
Round 756 to the nearest hundred.
$\qquad$

SCORE
3. (1) (1)
4. (1) (1)
5. (1) (N)
6. (1) (1)
7. (ㄷ()
8. (1)(1)
9. (1)(N)
10. (1) (1)
$\qquad$
DIRECTIONS Solve each problem.

1. $63-9=$ $\qquad$
2. Is 0.4 greater than 0.29 ?
3. $43 \div 8=$ $\qquad$
4. (ㄷ()
5. (ㄴ()
6. (ㄷ()
7. (ㄴ()
8. (1)(1)
9. (1) (N)
$\qquad$

How many groups of eight are in sixteen?
5. Write 8,091 in words.
$\qquad$
6. $32+8=\square-8$
7. Calculate the area of a square with $5-\mathrm{cm}$ sides.

8. If the temperature were 53 degrees Fahrenheit, would you be more likely to wear a bathing suit or a jacket?
9. Draw the shape made if you fold along the axis of symmetry.

10. A box has 72 pencils in it. Evelyn wants to give an equal number of pencils to each of her 12 friends. How many pencils will each friend get?
$\qquad$

## DIRECTIONS Solve each problem.

$+18$
2. Which is smaller:
$\frac{9}{10}$ or $\frac{9}{100}$ ?
3. Divide 48 into 8 equal groups.
$\qquad$

## 4. $8 \longdiv { 7 2 }$

5. Write 386 in expanded notation.
$\qquad$
6. Is $7 \times 9$ equal to $9 \times 7$ ?
$\qquad$

SCORE

1. (1) (N) time shown.

2. (1) (1)
3. (1) (N)
4. (1)(1)
5. (1) (1)
6. (1) (1)
7. (1) (1)
8. (1) (1) for allowance. He saves $\frac{1}{3}$ of the money and spends the rest. How much does he save each week?
$\qquad$
$\qquad$ $=24$ hours
9. What does the arrow show?
10. 1
$\qquad$
DIRECTIONS Solve each problem.
11. ©(®)
12. (ㄷ)()
13. (1)(1)
14. (ㄴ)(ㅅ)
15. (ㄷ()
16. (1)(N)
17. (1)(N)
18. (ㄷ()
19. (ㄷ)(ㅅ)
20. (1) (N)
$\qquad$ / 10
Total

Calculate the quotient of 32 and 8.
$\qquad$
5. What is the next number after 809 ?
$\qquad$

Complete the chart to find the cost of 6 bags at $\$ 20$ each.

| 1 <br> Bag | 2 <br> Bags | 3 <br> Bags | 4 <br> Bags | 5 <br> Bags | 6 <br> Bags |
| :---: | :---: | :---: | :---: | :---: | :---: |
| $\$ 20$ |  |  |  |  |  |

7. Does a shoe have a mass less than 1 kilogram?
8. 6 pints $=$ $\qquad$ quart(s)

## School Awards

|  | Daniel |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| - | Evan |  |  |  |  |  |  |  |  |
|  | Rich |  |  |  |  |  |  |  |  |
|  |  | 2 | 4 | 4 | 6 | 8 |  |  |  |

How many more awards did Rich win than Evan?
10. Complete the chart for the hundred grid to represent the shaded region.

$\qquad$

## DIRECTIONS Solve each problem.

1. $19+17=$ $\qquad$
2. Calculate the product of 5 and 10.
$\qquad$
3. $56 \div 8=$ $\qquad$
4. $6 \longdiv { 5 4 }$
5. $\quad 3$ feet $=$ $\qquad$ yard(s)
6. What is the abbreviation for centimeter squared?

SCORE

1. (1) (N)
2. (1)(1)
3. (1) (1)
4. (1) (1)
5. Circle the solids that have a triangular front view.
6. (Y) (1)

7. Use different colors to color pairs of numbers that equal the product shown in the center.

8. ©(()
9. (Y)(N)


Total

DIRECTIONS Solve each problem.
$-\quad 7$
7. If $7 Q_{\text {fill }} \square$ and 5 fill
 then $\qquad$ $Q_{\text {fill }}$ $\qquad$
3. (1)(1)
2. Is 0.7 equal to $\frac{7}{10}$ ?
4. ㄷ(®)
5. (ㄷ(N)
3. Divide 40 into 5 equal groups.
6. (ㄴ()
7. (ㄷ()
8. (ㄷ)(1)
9. (ㄷ(ㅅ)
10. (1) (N)
$\qquad$
6. Fill in the missing number.
$\qquad$ , 45, 54, 63, 72
$\qquad$

## DIRECTIONS Solve each problem.

1. Add 45 and 16.

Add 45 and 16.
2. Is 0.6 less than 0.58 ?
3. $9 \longdiv { 4 5 }$
4. Divide 18 into 6 equal groups.
$\qquad$
5. What is the next even number after 137 ?
$\qquad$
6. $80-37=\square-22$
7. School is scheduled to begin the first weekday in September. What date will school begin?

| August |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Sun | Mon | Tues | Wed | Thurs | Fri | Sat |
|  |  |  |  | 1 | 2 | 3 |
| 4 | 5 | 6 | 7 | 8 | 9 | 10 |
| 11 | 12 | 13 | 14 | 15 | 16 | 17 |
| 18 | 19 | 20 | 21 | 22 | 23 | 24 |
| 25 | 26 | 27 | 28 | 29 | 30 | 31 |

8. Circle the most likely capacity of a large bucket.

15 liters
15 cups
15 inches

This prism has:
$\qquad$ faces
$\qquad$ edges
$\qquad$ vertices
10. Double 32, then subtract 12.

1. (1) (1)
2. (1) (1)
3. (1) (1)
4. (1) (1)
5. (1)(1)
6. (1)(1)
7. (1) (1)
8. (1)(1)
9. (1) (1)
10. (1) (1)
_ / 10
Total
$\qquad$
DIRECTIONS Solve each problem.
11. $(\mathrm{Y}(\mathrm{A})$
12. $(1)(1)$
13. $(\underset{Y}{(1)}$
14. $(\underset{Y}{(1)}$
15. $(1)(1)$
16. $(\underset{Y}{(1)}$
17. $(\mathrm{Y}$ (N)
18. $(\underset{Y}{(1)}$
19. (Y) (N)
20. (Y)(1)
$\qquad$
21. Write $\frac{3}{4}$ as a decimal.
22. List all the factors of 30 .
23. How many months are in two and a half years?
24. Which triangle has only 2 equal sides?
A


25. Draw a circle on the coordinate (C,7).

$\qquad$

## DIRECTIONS Solve each problem.

2. $\$ 10.00-\$ 6.50=$ $\qquad$
3. Share 56 equally among 7.
4. $7 \longdiv { 2 1 }$
5. What is the value of the 9 in 5,439 ?
6. $4 \times 5=20 \div \square$
7. What is the first month of the year?
8. (1) (N)
9. (ㄷ)(ㅅ)
10. (1) (1)
11. (1) (1) What is the volume of the model?

12. (1)(®)
13. (1)(1)
14. (ㄷ()
15. (1)(1)
16. (1) (1)
17. (1) (1) of them are green and $25 \%$ are blue. The rest are orange. How many squares are orange?
$\qquad$

DIRECTIONS Solve each problem.
7. One side of a square is 9 cm . What is the area?
8. You set your alarm clock to wake up at 6:30 A.m. If you sleep in until 7:28 A.m., how long did you oversleep?
9. Record the data in the bar graph.

Home Runs Hit


Harry has hit 4 home runs.
Dean has hit 5 home runs.
Dale has hit 2 home runs.
6. $50-32=60-n$
$n=$ $\qquad$ 10. $\frac{1}{8}$ of $48=6$, so $\frac{5}{8}$ of $48=$
5. What ordinal number is after thirtieth?

Total
9. (ㄷ()
10. (1) (N)
$\qquad$

## NAME:

$\qquad$

## DIRECTIONS Solve each problem.

1. $27+14=$ $\qquad$
2. Write the length in centimeters.

SCORE

2. (1)(®)
3. (1) (1)
8. What is the temperature?

4. (1) (1)
5. (1) (N)
6. (1) (1)
7. (1) (1)
9. What type of prism is shown?

8. (1)(®)
9. (1) (1)
10.(ㄱ)(N)
10. Write two odd numbers that total the even number 42.
$\qquad$
$\qquad$
DIRECTIONS Solve each problem.

1. $(\mathrm{Y}(\mathrm{N})$
2. (1) (N)
3. $(\underset{Y}{(1)}$
4. Write 0.25 as a fraction.
5. $14 \div 7=$ $\qquad$
6. $(\underset{Y}{(1)}$
7. $(1)(1)$
8. $(\underset{( }{(1)}$
9. $(\underset{Y}{(1)}$
10. ( () (1)
$\qquad$ / 10

Total

Calculate the quotient of 72 and 9.
$\qquad$
5. What is the place value of 7 in 7,891 ?
$\qquad$
6. Is $5 \times 4$ equal to $5 \times 3+5$ ?
$\qquad$
7. Calculate the perimeter of the rectangle.

8. $7 \ldots=1$ week
9. An equilateral triangle has:
$\qquad$ angles
$\qquad$ sides
$\qquad$ axes of symmetry
10. One bag of peas has a mass of 175 grams. What is the mass of 4 bags?

## NAME:

$\qquad$

## DIRECTONS Solve each problem.

6. $7 \times 8=56$, so

7. (1) (N)
8. (1)(®)
9. (1) (1)
10. (1) (1)
11. (1) (1)
12. (1) (1)
13. (1) (1)
14. Find the perimeter of a regular pentagon with 3 -inch sides.
15. (1)(1)
16. (1) (1)
17. Cheryl has $\$ 25.00$ in her piggy bank. She saves $\$ 6.00$ more and then spends $\$ 15.00$. How much does she have in her piggy bank now?
$\qquad$
18. (Y)(N)

Total
$\qquad$
DIRECTIONS Solve each problem.
2. (ㄷ()
3. (1) (1)
4. (ㄷ()
5. (ㄷ()
6. (1)(N)
7. (ㄷ()
8. (1) (N)
9. (ㄷ) (1)
10. (1) (N)
_ / 10
Total

What is the difference between 32 and 19?
$\qquad$ .
2. Is $\frac{7}{10}$ greater than $\frac{7}{100}$ ?
3. Divide 54 by 9 . $\qquad$
4. $63 \div 6=$ $\qquad$
5. Is 4,736 even or odd?
$\qquad$

## NAME:

$\qquad$

## DIRECTONS Solve each problem.

1. $24+18=$
2. $\begin{array}{r}7 \\ \times \quad 8 \\ \hline\end{array}$
$\qquad$
3. $5 \times 8=\square \times 10$
4. How many cm are in 50 mm ?
5. (1)(N)
6. (ㄷ)(ㅅ)
$\qquad$
7. $63 \div 9=$ $\qquad$ 8. How many days are in July?
8. (1) (N)
9. (1) (1)
10. (1) (1)
11. (1) (1)
12. $6 \longdiv { 4 8 }$
13. Draw 1 line of symmetry.

14. (1) (1)
15. (1) (1)
10.(ㄱ)(N)
16. Is 946 closer to 900 or 1,000?
17. Complete the chart with the missing factors.

| Product | 24 | 25 | 28 | 30 |
| :---: | :---: | :---: | :---: | :---: |
| Factor | 3 | 5 | 4 | 10 |
| Factor |  |  |  |  |

$\qquad$
DIRECTIONS Solve each problem.
2. What fraction is shaded?
3. (1) (1)
4. (ㄷ()
5. (ㄷ(N)
6. (1)(®)
7. (1)(1)
8. (1)(®)
9. (ㄷ(ㅅ)
10. (1) (N)
$\qquad$
$\qquad$

## DIRECTONS Solve each problem.

192. Is $\frac{4}{10}$ equal to $\frac{4}{100}$ ?
3. $45 \div 9=$ $\qquad$
4. Calculate the quotient of 91 and 10.
5. Round 436 to the nearest ten.
$\qquad$
6. 12 seeds are in a packet. Complete the chart to show how many are in 4 packets.

| 1 | 2 | 3 | 4 |
| :---: | :---: | :---: | :---: |
| Packet | Packets | Packets | Packets |
| 12 |  |  |  |
|  |  |  |  |

Molly's birthday is the 3rd Saturday in August. If today is July 31st, how many days are there until Molly's birthday?

| August |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Sun | Mon | Tues | Wed | Thurs | Fri | Sat |
|  |  |  |  | 1 | 2 | 3 |
| 4 | 5 | 6 | 7 | 8 | 9 | 10 |
| 11 | 12 | 13 | 14 | 15 | 16 | 17 |
| 18 | 19 | 20 | 21 | 22 | 23 | 24 |
| 25 | 26 | 27 | 28 | 29 | 30 | 31 |

8. Which would be the best measure for the lemonade in a full pitcher: a liter, a cup, or a kilogram?
$\qquad$
9. What shape is the cross-section?

10. If you multiply me by 8 , the product is 96 . What number am I?
11. $(\underset{Y}{(1)}$
12. (Y)(N)
13. (ㄴ()
14. (1) (1)
15. (1) (1)
16. (1) (1)
17. (1) (1)
18. (1) (1)
19. (ㄷ()
20. (1)(1)
,
_ $/ 10$
Total
$\qquad$
DIRECTONS Solve each problem.
21. $35-19=$ $\qquad$
22. (1)(®)
23. (1)(1)
24. (ㄷ()
25. (ㄷ(N)
26. (1)(®)
27. (ㄷ()
28. (1)(1)
29. (ㄷ) (1)
30. (1) (N)
$\qquad$ / 10
Total
31. Shade $70 \%$.

32. $24 \div 12=$ $\qquad$
33. $6 \longdiv { 7 2 }$
(1)
(N)
34. What is 100 more than 5,634?
$\qquad$



## NAME:

$\qquad$

## DIRECTIONS Solve each problem.

1. 

$24+29=$ $\qquad$
6. $9+9+9=$ $\square$
7. Which month follows:
2. (1) (1)

March? $\qquad$
May? $\qquad$
8. Each cube has $1-\mathrm{cm}$ sides. What is the volume of the model?
$\qquad$


Fill in the blank with rotate, reflect, or translate.

$\qquad$
5. Write 56 in words.

Patrick has swimming lessons 3 times a week for $\frac{1}{2}$ hour. How much time does he spend in 4 weeks at swimming lessons?
3. (1) (1)
4. (1) (1)
5. (1) (1)
6. (1) (1)
7. (1) (1)
r
-
10. (1) (1)

Total
$\qquad$
DIRECTIONS Solve each problem.

| SCORE |  |  |
| :--- | ---: | ---: |
|  | 1. | 46 |
| 1. $(\mathcal{Y}(\mathbb{})$ | -29 |  |

6. $9 \times 4=36$, so
$36 \div \square=9$
7. Is the area of a tennis court measured in $\mathrm{cm}^{2}$ or $\mathrm{m}^{2}$ ?
8. It takes you 12 minutes to get to your friend's house. You leave at 8:10. What time will you arrive at your friend's house?
9. Does this shape tessellate?

10. Color half of the area so that both the colored and uncolored parts have the same shape.

$\qquad$

## DIRECTIONS Solve each problem.

1. What is the sum
of 27 and 19 ?
$\qquad$ .
2. $\frac{1}{5}$ of $30=$ $\qquad$
3. $81 \div 9=$ $\qquad$
4. Calculate the quotient of twenty-four and six.
$\qquad$
5. $5,000+40+6=$ $\qquad$
6. Fill in the missing fraction.

$$
\frac{1}{8}, \frac{2}{8}, \frac{3}{8}, \square, \frac{5}{8}
$$

9. Draw a line from the real-life object to the solid.
10. (1) (®)
11. (1) (1)
12. (1)(1)
13. (ㄷ) (N)
14. Follow the pattern in the first circle to complete the second circle.

15. Write the length in millimeters.
16. (1) (N)
17. (ㄷ)(ㅅ)
18. (1) (1)
19. (1) (1)
20. (ㄷ) (N)

$\qquad$
DIRECTIONS Solve each problem.
21. (ㄷ()
22. (ㄷ)(ㅅ)
23. (ㄷ()
24. (ㄷ(N)
25. (1)(N)
26. (ㄷ()
27. (ㄷ()
28. (ㄷ()
29. (1) (N)
$\qquad$ / 10
Total
$69-26=$ $\qquad$
30. Write $45 \%$ as a decimal.
31. $121 \div 11=$ $\qquad$
32. Divide 45 into 9 equal groups.
$\qquad$
33. Write 6,802 in expanded notation.
34. $7+7+7+7=\square \times 7$
35. Calculate the area of a square with 7-cm sides.

36. $\qquad$ months $=1$ year

Books Read in March

= 5 books read
Jose's goal was to read 25 books in March. Did he reach his goal?
10. Mick's fishing line was 73 m . He cut off 42 m . How long is it now?
$\qquad$

## DIRECTIONS Solve each problem.


6. $25+\square+12=57$
7. Fill in the blanks for the time shown.
2. Is $\frac{9}{10}$ equal to $\frac{9}{100}$ ?
3. $7 \longdiv { 5 6 }$
8.

4 pints = $\qquad$ gallon(s)
9. Circle the prism and put an $X$ on the pyramid.
 supplies. The total is $\$ 8.52$. He pays with a $\$ 10$ bill. How much change will he get?
7. (1) (®)
8. (1)(1)
9. (1)(1)
10. (1) (1)

SCORE

1. (ㄴ)(N)
2. (1) (1)
3. (1) (N)
4. (ㄷ()
5. (1) (N)
6. (1) (1)
_ / 10
Total

NAME: $\qquad$
DIRECTIONS Solve each problem.
2. $\$ 10.00-\$ 7.25=$ $\qquad$
7. Would you use kilograms or grams to measure the mass of a pen?
$\qquad$
8. 48 inches $=$ $\qquad$ feet
3. $8 \longdiv { 4 0 }$
6. $(1)(1)$
7. (1) (1)
8. (1)(1)
9. $(1)(1)$ $\qquad$
9. Do perpendicular lines meet at right angles?
4. Calculate the quotient of 45 and 5 .
10. (1) (1)
5. What is the place value of 8 in 2,836 ?
$\qquad$ / 10 Total
$\qquad$
10. Complete the chart for the hundred grid to represent the shaded region.


## NAME:

$\qquad$

## DIRECTIONS Solve each problem.

1. $59+5=$ $\qquad$
2. What is the total number of apples if there are 8 bags of 4 apples?
$\qquad$
3. Divide 8 into 48.
$\qquad$
4. $6 \longdiv { 5 4 }$
5. Is 7,323 even or odd?
6. $7 \times 4=28$, so
$28 \div \square=7$
7. Circle the best estimate for the area of a CD case.
$150 \mathrm{~cm}^{2} \quad 150 \mathrm{~m}^{2}$
8. Write the length in inches.
$\qquad$ inches

9. Circle the solids that have a triangle as their base. Each base is shown in grey.
 wheel.

10. (1) (1)
11. (1)(1)

SCORE

1. (1)(®)
2. (1)(®)
3. (1) (N)
4. (1) (1)
5. (ㄷ) (N)
6. (1)(N)
7. (ㄷ()
8. (1) (1)
__/ 10
Total
$\qquad$
9. $(1)(1)$
10. $(1)(1)$
11. $(\underset{Y}{(1)}$
12. (Y) (N)
13. (Y)(N)
$\qquad$ / 10

Total
3. $81 \div 9=$ $\qquad$
4. $45 \div 5=$ $\qquad$

DIRECTIONS Solve each problem.

$\qquad$

## DIRECTIONS Solve each problem.

- 

24

| +19 |
| :--- |

6. Is $6 \times 7$ equal to $6 \times 6+6$ ?
$\qquad$
7. What day of the week was July 31st?
8. (ㄴ)(N)
9. (1)(1)
10. (1) (1)

| August |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Sun | Mon | Tues | Wed | Thurs | Fri | Sat |
|  |  |  |  | 1 | 2 | 3 |
| 4 | 5 | 6 | 7 | 8 | 9 | 10 |
| 11 | 12 | 13 | 14 | 15 | 16 | 17 |
| 18 | 19 | 20 | 21 | 22 | 23 | 24 |
| 25 | 26 | 27 | 28 | 29 | 30 | 31 |

4. (1) (1)
5. (1) (1)
6. (1) (1)
7. How many days are there in 4 years? (Remember leap year!)
$\qquad$ 8. (1)(1)
8. What type of prism is shown?
9. © (1) (1)
10. (Y)(N)
11. Triple 16 , then add 100.
$\qquad$
$\qquad$
DIRECTIONS Solve each problem.
12. $(\mathrm{Y}$ (N)
13. $(\underset{Y}{(1)}$
14. $(\underset{Y}{(1)}$
15. $(1)(1)$
16. $(\underset{Y}{(1)}$
17. ㄷ(ㅅ
18. $(\underset{Y}{(1)}$
19. $(\underset{Y}{(1)}$
20. (Y)(N)
$\qquad$ / 10

Total

Round 789 to the nearest hundred.
6. $7 \times 8=56 \times \square$
7. I put 700 mL of water in the cup. Next I put a toy in the cup. How much water was displaced by the toy?

$\qquad$ mL
8. Calculate the perimeter.

9. Which numbers are inside the rectangle, circle, and triangle?

10. Plot each set of coordinates to make a triangle. (D, 7); (B, 3); (G, 3)


## NAME:

$\qquad$

## DIRECTONS Solve each problem.

1. $28+29=$ $\qquad$
2. Shade $90 \%$.

3. $7 \longdiv { 3 6 }$
$24 \div 6=$ $\qquad$
4. How many digits are in the number 1,079?

Complete the chart. There are 9 nails in a bag. You need 45 nails. How many bags will you buy?

| 1 <br> Bag | 2 <br> Bags | 3 <br> Bags | 4 <br> Bags | 5 <br> Bags | 6 <br> Bags |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 9 |  |  |  |  |  |

SCORE
7. Which months are in the first quarter of the year?
$\qquad$
$\qquad$
$\qquad$
8. Calculate the volume of a cube with $2-\mathrm{cm}$ sides.


2 cm
5. (1)(1)
6. (1) (1)

Draw the top view.

10. Kelly's mom pays her $\$ 4.00$ an hour to babysit her baby sister. How much money will she make in 4 weeks if she watches her sister 3 hours every week?
$\qquad$

$\qquad$

## SCORE <br> 1. $(1)(\mathbb{} \quad-17$

2. $(1)(1)$
3. $(1)(1)$
4. $3 \times 8=$ $\qquad$
5. $(\underset{Y}{(1)}$
6. $(Y)(1)$
7. $(\underset{Y}{(1)}$
8. $\operatorname{Y}$ (N)
9. $(\underset{Y}{(1)}$
10. $(\underset{Y}{(1)}$
11. (Y)(N)
$\qquad$
12. 41 divided by 4 is
$\qquad$ 6. $10-2=4 \times \square$ .
13. You want to go to a $3: 15$ movie. It takes you 25 minutes to get to the theater. What time should you leave?
14. School Awards


How many more awards does Daniel have to win to tie with Rich?
10. $\frac{1}{4}$ of $36=9$, so $\frac{3}{4}$ of $36=$
$\qquad$

## DRECTONS Solve each problem.

1. Total 35 and 27 .
$\qquad$
2. Is $\frac{9}{10}$ greater than $\frac{9}{100}$ ?
3. $88 \div 11=$ $\qquad$
4. $4 \longdiv { 6 4 }$
5. Is 537 even or odd?
$\qquad$
6. Fill in the missing number.

930, 920, 910, $\qquad$ , 890
7. Would you measure the pencil in centimeters or meters?
$\qquad$

8. What is the temperature?

5. (1)(®)
6. (1)(1)
7. (1)(1)
9. Draw 1 line of symmetry.
$\square$
10. Write two odd numbers that total the even number 58.
_ / 10
Total
$\qquad$
DIRECTIONS Solve each problem.

1. (1)(®)
2. (ㄷ()
3. (ㄷ)(1)
4. (ㄷ()
5. (ㄷ()
6. (1)(N)
7. (ㄷ()
8. (1)(1)
9. (ㄷ(ㅅ)
10. (1) (N)
$\qquad$
11. $46-25=$ $\qquad$
12. Write 0.5 as a percentage.
13. $75 \div 5=$ $\qquad$
14. $8 \longdiv { 4 0 }$
15. Calculate the perimeter of a square with $7-\mathrm{cm}$ sides.

16. $\qquad$ hours $=120$ minutes
17. I have one curved surface and no flat surfaces. What solid am I?
$\qquad$
18. Sheila bought 3 dozen eggs. How many eggs did she buy?
19. Round 4,506 to the nearest hundred.
$\qquad$
$\qquad$

## DIRECTIONS Solve each problem.

1. $\begin{array}{r}18 \\ +\quad 6 \\ \hline\end{array}$
2. $\frac{1}{10}$ of $20=$ $\qquad$
3. Divide 15 into 3 equal groups.
$\qquad$
4. $82 \div 6=$ $\qquad$
5. Write 4,825 in words.
$\qquad$
$\qquad$
6. $23-15=\square+8$
7. Draw the time that is 16 minutes later.

8. (1) (1)

$$
\text { 8. } \frac{}{2 \text { quarts }} \text { gallon (s) }=
$$

5. (1) (1)
6. (1)(1)


How many children play soccer?
9. $(\mathrm{Y}(\mathbb{1})$
10. (Y) (N) for allowance. How much does he get in 4 weeks?
$\qquad$

1. (1)(N)
2. (ㄷ)(ㅅ)
3. (1) (1)
4. (1) (1)
5. (1) (1)
6. 
7. Haru gets $\$ 2.50$ each week
$\qquad$

SCORE

DIRECTIONS Solve each problem.

1. (1)(N)
2. | 53 |
| :--- |
| 22 |
3. $\frac{3}{4}$ of $16=$ $\qquad$
4. (1)(®)
5. (ㄷ()
6. (1) (1)
7. (ㄷ()
8. (1)(®)
9. (ㄷ()
10. (ㄴ()
11. (1)(®)
12. (1) (N)
_ / 10
Total
13. $25 \div 5=$ $\qquad$
14. $2 \longdiv { 1 7 }$
15. Write 624 in expanded notation.
$\qquad$
16. 6 inches $=$ $\qquad$ foot
17. A rectangle has:
18. Joe's mass is half the mass of Sam, whose mass is 46 kg. What is Joe's mass?
$\qquad$
$\qquad$

## NAME:

$\qquad$

## DIRECTONS Solve each problem.

1. $37+24=$ $\qquad$ 6. Is $4 \times 3$ equal to $6 \times 2$ ?
2. $8 \times 6=$ $\qquad$ 7. How many meters are in 600 centimeters?
3. (1) (1)
4. (1) (1)
5. (1) (N)
6. What month comes before August?
7. (1) (1)
8. (1) (1)
9. (1)(1)
10. (1) (1)
11. (1) (N)
12. $600+70=$ $\qquad$
13. Is a square a rectangle?
$\qquad$
14. Complete the chart with the missing factors.

| Product | 32 | 36 | 40 | 42 |
| :--- | :---: | :---: | :---: | :---: |
| Factor | 4 | 6 | 5 | 6 |
| Factor |  |  |  |  |

$\qquad$
DIRECTIONS Solve each problem.

1. (1)(N)
2. $(Y)(\mathbb{N}$
3. $(1)(\mathbb{C}$
4. $(\underset{Y}{(1)}$
5. $(\mathrm{Y}(\mathrm{N})$
6. $(\underset{Y}{(1)}$
7. $(1)(1)$
8. $(\underset{Y}{(1)}$
9. $(\underset{Y}{(1)}$
10. (Y)(N)
_ $/ 10$
Total
11. $68-34=$ $\qquad$
12. $10 \%$ of $30=$ $\qquad$
13. $9 \longdiv { 4 5 }$
14. Divide 37 by 3 . $\qquad$
15. What is the value of the hundreds place in 1,743 ?
$\qquad$
16. Fill in the missing number.
0.85, 0.80, $\qquad$ , 0.70
17. I drink 250 mL of milk each day. How much milk do I drink in 5 days?
18. How many minutes are there between 5:38 А.м. and 9:42 р.м.?
19. This prism has:
$\qquad$ faces
$\qquad$ edges
A $\qquad$ for a base

20. You have 57 cents.

You want to buy new pencils. Each pencil costs 10 cents. What is the greatest number of pencils you can buy?
$\qquad$

## DIRECTONS Solve each problem.

1. 24
$+14$
2. Is $\frac{1}{8}$ less than $\frac{1}{4}$ ?
$\qquad$
3. Calculate the quotient of 26 and 13.
$\qquad$
4. $65 \div 10=$ $\qquad$
5. What is the place value of 6 in 216 ?
6. $27 \div n=9$
$n=$ $\qquad$
7. What day of the week is the first day in December?
thermometer or a ruler to measure distance?
8. (1)(N)
9. (ㄷ()
10. (1) (1)
11. (ㄷ)(ㅅ)
12. (1) (1)
13. If you divide me by 8 , you get 6. What number am I?
$\qquad$
$\qquad$
DIRECTIONS Solve each problem.
14. ()(1)
15. (ㄷ(1)
16. (1) (1)
17. (ㄷ) (1)
18. (ㄷ(N)
19. (1)(N)
20. (1)(1)
21. (1)(®)
22. (1)(N)
23. (1) (1)
$\qquad$ / 10
Total
24. How many digits are in 9,092?
25. $100 \div 2=\square \times 5$
$\qquad$
26. Write the directions for the path the counter moved.
$\qquad$
$\qquad$
$\qquad$


## NAME:

$\qquad$

## DRECTONS Solve each problem.

1. $27+15=$ $\qquad$
2. $7+7+7+7+$ $\square$ $5 \times 7$
3. How many days are in
4. $\frac{1}{8}$ of 40 is $\qquad$ . January? $\qquad$
May? $\qquad$
August? $\qquad$
5. (1) (1)
6. $50 \div 10=$ $\qquad$
7. $10 \mathrm{~mm}=\ldots \mathrm{cm}$
8. Label with reflection, rotation, or trans/ation.
9. $9 \longdiv { 3 8 }$
10. Round 4,737 to the nearest thousand.
11. Draw 9 triangles. Color $\frac{2}{3}$ of
12. (1) (1) them yellow. Color the rest blue. How many are blue?
$\qquad$
$\qquad$
$\qquad$
DIRECTIONS Solve each problem.
13. $28-16=$ $\qquad$ 6. $7 \times 6=42$, so $42 \div \square=6$
14. Is the area of a computer screen measured in $\mathrm{cm}^{2}$ or $\mathrm{m}^{2}$ ?
$\qquad$
15. $\qquad$ seconds =
14 minutes
16. Draw the top view.

17. Color half of the area so that both the colored and uncolored parts have the same shape.

$\qquad$

## DIRECTIONS Solve each problem.

1. 33
$+25$
2. Fill in the missing fraction.

$$
\frac{6}{10}, \frac{7}{10}, \longrightarrow, \frac{9}{10}
$$

2. $10 \%$ of 20 is $\qquad$ .
3. Write the length in millimeters. $\qquad$
4. (ㄴ)(N)
5. (ㄷ)(ㅅ)
6. (1) (1)
7. (ㄴ)(ㅅ)

8. (ㄷ) (N)
9. __yards $=12$ feet
10. (1)(®)
11. (ㄷ()
12. Name the polygon that has five vertices.
13. Use each of the five numbers once and any
14. (1) (1) operations to solve the problem below.

| $\boxed{10}$ | $\boxed{13}$ | $\boxed{1}$ | $\boxed{4}$ | $\boxed{12}$ |
| :--- | :--- | :--- | :--- | :--- |
| $\square$ | $\square$ | $\square$ | $\square$ | $\square=20$ |

5. Write 8,931 in words.
$\qquad$
$\qquad$
$\qquad$
/ 10

DIRECTIONS Solve each problem.
6. (1)(N)
7. $(\underset{(1)}{ }$
8. ©(®)
9. (1)(N)
10. $(\underset{Y}{ }(\mathbb{1})$
__/ 10 Total

## NAME:

$\qquad$

## DIRECTIONS Solve each problem.

1. $34+28=$
$\qquad$
2. Is $50 \%$ equal to $\frac{1}{2}$ ?
$\qquad$
3. $12 \div 3=$ $\qquad$
4. $44 \div 5=$ $\qquad$
5. Is 928 greater than 982 ?
$\qquad$
6. $36+\square=72-14$
7. Show 5 past 6 on both clocks.

8. (1) (1)
9. (1) (1)
10. (ㄷ) (N)
11. What month comes after June?
12. (1)(1)
13. (ㄷ()
14. True or false? All plane shapes are polygons.
15. (ㄷ) (N)
16. Tickets for a movie are $\frac{1}{2}$ off if you buy the tickets early. If the full-price ticket costs $\$ 12.00$, how much will you save by buying a ticket early?
10.(ㄱ)(1)
_ $/ 10$
Total

NAME: $\qquad$
DIRECTIONS Solve each problem.

1. $54-23=$ $\qquad$ 6. $6 \times \square=8 \times 3$
2. $(1)(1)$
3. $(1)(1)$
4. (1)(N)
5. (1)(1)
6. $(1)(1)$
7. © (1) (N)
8. $(1)(1)$
9. $8 \longdiv { 5 3 }$
10. $(1)(1)$
11. (1) (1)
12. $78 \div 12=$ $\qquad$
13. One pack of nails has a mass of 250 grams. What is the mass of 3 packs?
$\qquad$
14. Write the length in inches.

inches

15. Name the shape of the solid's base.

$\qquad$
16. Write the number for seven thousand, five hundred one.
17. Subtract 5 tens and 2 ones from the number 97.
$\qquad$
$\qquad$

## NAME:

$\qquad$
DIRECTIONS Solve each problem.

What is the abbreviation for cubic meter?

1. (1) (1)
$\qquad$
2. Which would be the best tool for measuring the width of a book: a ruler, a clock, or a meter stick?
3. (1) (1)
4. (1) (1)
5. (ㄴ)(ㅅ)
6. (1) (1)

| Audrey | $\$ 15$ |
| :--- | :--- |
| Dameon | $\$ 23$ |
| Jason | $\$ 12$ |
| Lauren | $\$ 18$ |

Audrey wants to buy a new CD that costs \$13.99. Did she earn enough money in May to buy the CD?
8. (1) (N)
10. Use different colors to color pairs of numbers that equal
9. (ㄷ)(ㅅ) the product shown in the center.

10. (Y)(N)
_ / 10
Total
$\qquad$
DIRECTIONS Solve each problem.

1. (1)(1) $\quad 1 .$| 68 |
| ---: |
| -27 |
2. (1)(1)
3. Is $\frac{1}{2}$ more than $\frac{1}{8}$ ?
4. $9 \longdiv { 3 9 }$
5. (ㄴ()
6. (ㄷ()
7. (1)(®)
8. (1) (1)
9. (1) (N)
_ / 10
Total
10. What is the value in the tens place in 3,827 ?
$\qquad$
11. $91 \div 7=$ $\qquad$
12. $\qquad$ minutes $=360$ seconds
13. Draw a line that is parallel to the line below.

14. A large can of green beans weighs 500 grams. How many cans of green beans weigh 2 kilograms?
$\qquad$

## DIRECTONS Solve each problem.

6. $245=200+$ $\qquad$ $+5$ $245=200+$
7. (1)(1)
8. (ㄷ)(ㅅ)
9. What is the date of the 3rd Sunday in December?
10. $50 \%$ of 10 is $\qquad$ .
11. $60 \div 6=$ $\qquad$
12. Divide 40 into 10 equal groups.
13. Does this shape tessellate?
14. Is 432 closer to 400 or 500?

| December |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Sun | Mon | Tues | Wed | Thurs | Fri | Sat |
|  | 1 | 2 | 3 | 4 | 5 | 6 |
| 7 | 8 | 9 | 10 | 11 | 12 | 13 |
| 14 | 15 | 16 | 17 | 18 | 19 | 20 |
| 21 | 22 | 23 | 24 | 25 | 26 | 27 |
| 28 | 29 | 30 | 31 |  |  |  |

3. (1) (1)
4. (1) (1)
5. (1)(1)
6. (1)(1)
7. How many days are in August?
8. (ㄷ()
9. (1) (1)
10. (1)(N)
11. (1) (1)
12. Halve 64, then add 12.

[^2]$\qquad$
DIRECTIONS Solve each problem.

1. (ㄴ()
2. (ㄷ()
3. (1)(1)
4. (ㄷ()
5. (ㄷ(N)
6. (ㄴ()
7. (ㄷ()
8. (1)(N)
9. (1)(N)
10. (1) (N)
$\qquad$ / 10

Total

## I

1. $25-14=$ $\qquad$
2. $\frac{1}{2}$ of $20=$ $\qquad$ 7. Record in liters:

3. $6 \longdiv { 5 4 }$
4. $\qquad$ weeks = 2 years
5. How many 5 s are in 15 ?
$\qquad$
6. $1,000+600+30+2=$
$\qquad$
$\qquad$
7. Richard can bounce a basketball 36 times in 2 minutes. How many times would you expect him to bounce the ball in 1 minute?

## NAME:

$\qquad$
DIRECTIONS Solve each problem.

| $+\quad 9$ |
| :--- |

2. Is 0.6 greater than 0.59 ?
3. $8 \longdiv { 1 6 }$
4. $68 \div 9=$ $\qquad$
5. Write 7,490 in expanded notation.
$\qquad$
6. Is $5 \times 9$ equal to
$9+9+9+9+9+9 ?$
7. Which months are in the last quarter of the year?

Estimate the number of dots in the square. Then check by counting.

Estimate: $\qquad$ 10. (1) (1)

Actual Number: $\qquad$

9. (1)(N)

Half of the rain in 2008 fell in the month of January. How much did it rain in January?

NAME: $\qquad$
DIRECTIONS Solve each problem.

1. (ㄷ) (1)
$\begin{array}{r}28 \\ -\quad 15 \\ \hline\end{array}$
2. $45+45=90 x$ $\square$
3. (ㄷ()
4. (1) (1)
5. Calculate the product of 5 and 70 .
6. (ㄷ)(ㅅ)
7. (ㄷ(N)
8. (1)(N)
9. (ㄷ()
10. (1)(N)
11. $55 \div 5=$ $\qquad$
12. (1)(1)
13. (1) (N)
14. $12 \div 4=$ $\qquad$
15. What is the place value of 1 in 8,126 ?
16. $\frac{1}{10}$ of $40=4$, so $\frac{3}{10}$ of $40=$

## NAME:

$\qquad$

## DIRECTIONS Solve each problem.

1. $25+13=$ $\qquad$
2. $\quad \$ 1.50$
$\begin{array}{r}+\$ 2.25 \\ \hline\end{array}$
3. Fill in the missing number.

318, 321, $\qquad$ , 327, 330
7. Write the length in centimeters.

3. $5 \longdiv { 2 0 }$
4. $41 \div 9=$ $\qquad$
5.

Round 2,747 to the nearest hundred.
10. Follow the pattern in the first circle to complete the second circle.

2. (ㄴ)(ㅅ)

1. (ㄴ()
2. (1) (1)
3. (1) (1)
4. (1) (1)
5. (1) (1)
6. (ㄷ()
7. (1) (1)
10.(ㄱ)(1)
_ $/ 10$
Total
8. A square has:
$\qquad$ axes of symmetry and $\qquad$ right angles.

$\qquad$
DIRECTIONS Solve each problem.
9. Subtract 29 from 68 .
10. $20 \div 1=\square \times 5$
11. Calculate the perimeter of a square with $4-\mathrm{cm}$ sides.

12. $80 \div 8=$ $\qquad$ 8. 4 days $=$ $\qquad$ hours
13. (1)(1)
14. (ㄷ()
15. (ㄷ) (1)
16. (1) (N)
$\qquad$ / 10
Total
17. Divide 6 into 92. $\qquad$
18. How many digits are in the number 237?
19. Circle the solids that have a triangular top view.

20. A post was 189 cm tall. Alan cut off 36 cm . How tall is it now?
$\qquad$

## DIRECTIONS Solve each problem.

1. 26
$+18$
2. $50 \%$ of 30 is $\qquad$
3. Complete the clocks for the time 15 past 9.

4. What month comes before February?

$29-17=\square \times 4$
5. 



If Evan wins 2 more awards, how many awards will he have won?

Hiro gets $\$ 3.00$ each week for allowance. He saves $\frac{1}{3}$ of the money and spends the rest. How much does he save each month?

School Awards

|  | Daniel |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 䓂 | Evan |  |  |  |  |  |  |  |
|  | Rich |  |  |  |  |  |  |  |
|  |  | 2 | 4 | 6 | 6 | 8 |  | 10 |

6. (1) (1)
7. (ㄷ()
8. (1)(®)
9. (1) (1)
10. (1) (1)
_ $/ 10$
Total
$\qquad$
DIRECTIONS Solve each problem.

11. (ㄷ()
12. (1) (1)
13. (ㄷ()
14. (ㄷ(N)
15. (1)(®)
16. (1)(1)
17. (ㄷ(N)
18. (ㄷ(ㅅ)
19. (1) (N)
$\qquad$ / 10
Total shaded? groups.
20. $93 \div 10=$
21. What percentage is

22. Circle the best estimate for the weight of the object.
$100 \mathrm{~g} 2 \mathrm{~kg} \quad 5 \mathrm{~kg} \quad 10 \mathrm{~kg}$
23. months $=10$ years
24. Divide 18 into 2 equal
$\qquad$
$\qquad$
25. Draw 1 line of symmetry.

26. Complete the chart by rounding 1,326 to the specified place.

| Ten |  |
| :--- | :--- |
| Hundred |  |
| Thousand |  |

$\qquad$

## DIRECTONS Solve each problem.

## 1. Add 34 and 37.

6. $\frac{1}{4}$ of $36=4+\square$

SCORE

1. (1)(N)
2. (ㄷ)(®)
3. Is 10 mm equal to 1 cm ?
4. $6 \times 7=$
4 pints = __ quart(s)
5. $81 \div 9=$ $\qquad$
6. 4 pints $=$ $\qquad$ quart(s)
7. (1)(1)
8. (1)(1)
9. (1) (1)
10. How many angles are in this shape?
11. (1) (®)
12. (1)(1)
13. (1)(1)
10.(ㄱ)(N)
14. $4,000+50+3=$ $\qquad$ 10. Complete the chart with the missing factors.

| Product | 48 | 56 | 60 | 81 |
| :--- | :---: | :---: | :---: | :---: |
| Factor | 8 | 7 | 6 | 9 |
| Factor |  |  |  |  |

3. (1) (1)
4. $7 \longdiv { 5 6 }$

$\qquad$
DIRECTIONS Solve each problem.
5. (1)(N)
6. $\operatorname{Y}$ (N)
7. $(\underset{Y}{(1)}$
8. $(\underset{Y}{(1)}$
9. $(1)(1)$
10. $(\underset{Y}{(1)}$
11. $(\mathrm{Y}$ (N)
12. $(\underset{Y}{(1)}$
13. $(\underset{( }{1})$
14. (Y)(N)
$\qquad$ / 10

Total

1. $28-17=$ $\qquad$
2. Is 0.7 less than 0.59 ?
3. $42 \div 2=$ $\qquad$
4. $21 \div 4=$ $\qquad$ 9. This pyramid has:

$\qquad$ vertices

A $\qquad$ for a base
10. Joel's pencil was 13.2 cm long. Ming's pencil was 15.45 cm long. How much longer was Ming's pencil?
$\qquad$

## DIRECTIONS Solve each problem.

$+25$
2. Write $\frac{1}{4}$ as a decimal.
3. $70 \div 7=$ $\qquad$
4. $46 \div 6=$ $\qquad$
5. What is the value of the tens place in 2,504?
$\qquad$
6. When Amy walks, she covers 58 cm with each step. Complete the chart to find the distance she covers in 5 steps.

| Step 1 | Step 2 | Step 3 | Step 4 | Step 5 |
| :---: | :---: | :---: | :---: | :---: |
| 58 |  |  |  |  |
|  |  |  |  |  |

7. Which day of the week is New Year's Eve?

| December |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Sun | Mon | Tues | Wed | Thurs | Fri | Sat |
|  | 1 | 2 | 3 | 4 | 5 | 6 |
| 7 | 8 | 9 | 10 | 11 | 12 | 13 |
| 14 | 15 | 16 | 17 | 18 | 19 | 20 |
| 21 | 22 | 23 | 24 | 25 | 26 | 27 |
| 28 | 29 | 30 | 31 |  |  |  |

2. (ㄷ()
3. (1) (1)
4. (1) (1)
5. (1) (N)
6. (1) (1)
7. (1) (1)
8. What is another name for a right angle?
$\qquad$ 9. (1) (1)
10.(ㄱ)(N)
9. If you multiply me by 13 , you get 52 . What number am I?
$\qquad$
$\qquad$
DIRECTIONS Solve each problem.
10. (ㄷ()
11. (ㄷ()
12. (1) (1)
13. (ㄷ(N)
14. (1)(®)
15. (ㄷ) (1)
16. (ㄷ()
17. (1)(N)
18. (1) (N)
$\qquad$ / 10
Total
19. Is 2,567 greater than or less than 2,675 ?
20. $1,467=$
$1,000+$ $\qquad$ $+60+7$
21. How many 4 liter bottles can be filled with 36 liters of juice?
22. Circle the most likely length of a vacation.

7 days
7 months
7 meters

Draw in the diagonals for the shape.

10. Draw a square on the coordinates (G,5).


## NAME:

$\qquad$

## DIRECTONS Solve each problem.

1. $38+23=$ $\qquad$
2. $10-2=\square \times 4$

SCORE

1. (1)(N)
2. (ㄷ)(ㅅ)
3. (1)(1) year?
4. (1) (®)
5. (1)(®)
6. $\qquad$ $\mathrm{m}=1 \mathrm{~km}$
7. $6 \longdiv { 9 4 }$
8. How many days are in a
$\qquad$
9. (1) (1)
10. (1) (1)
11. Fill in the blank with rotation, reflection, or translation.
12. (1) (1)
13. (1) (1)
10.(ㄱ)(N) are blue. $50 \%$ are red. The rest are orange. What fraction of the circles are orange?
$\qquad$
DIRECTIONS Solve each problem.
14. $(\underset{Y}{(1)}$
15. $(\underset{Y}{(1)}$
16. $(1)(\mathbb{C}$
17. $(\underset{Y}{(1)}$
18. $(\mathrm{Y}(\mathrm{N})$
19. $(\underset{Y}{(1)}$
20. $(1)(1)$
21. $(\underset{Y}{(1)}$
22. (Y) (N)
23. (Y)(N)
$\qquad$ / 10

Total

1. $47-8=$ $\qquad$
2. $50 \%$ of $60=$ $\qquad$
$\qquad$

## DIRECTIONS Solve each problem.

## 1. <br> 29

$+14$
7. Write the length in millimeters.
$+$
2. Write $25 \%$ as a fraction.
$\qquad$
3. Calculate 71 divided by 10.
$\qquad$
4. $24 \div 6=$ $\qquad$
8. 16 pints $=$ $\qquad$ gallons
4. (1) (1)
5. (1)(®)
9. How many faces does a square pyramid have?
$\qquad$
10. Use each of the five numbers once and any operations to solve the problem below.
8. (ㄷ)(ㅅ)
9. (1)(N)
10. (1) (1)
6. Fill in the missing fraction.

$$
\frac{1}{100}, \frac{2}{100}, \frac{3}{100},-\longrightarrow, \frac{5}{100}
$$


$\qquad$
DIRECTIONS Solve each problem.

1. (1)(1)

## 1. 26 <br> $-13$

6. $3 \times 3=\frac{1}{3}$ of $\square$
7. Calculate the perimeter of a square with $6-\mathrm{cm}$ sides.
8. Write $\frac{73}{100}$ as a percentage.
9. (ㄷ()
10. (ㄴ()
11. (1)(N)
12. (1) (1)
13. (ㄷ()
14. (ㄷ()
15. (1) (N)
$\qquad$

## NAME:

$\qquad$
DIRECTIONS Solve each problem.

1. Calculate the sum of 25 and 17.
2. Is $\frac{4}{5}$ greater than, less than, or equal to $\frac{4}{50}$ ?
$\qquad$
3. $83 \div 6=$ $\qquad$

Calculate the quotient of 56 and 7.
$\qquad$
5. Write four thousand seven hundred with numerals.
6. $100 \times 1=10 x$ $\square$
7. Show 7:50 on both clocks.
8. Which months are in the last third of the year?
$\qquad$
$\qquad$
$\qquad$

3. $(1)(\mathbb{1})$
4. (1) (1)
5. (ㄴ)(1)
6. (1) (®)
7. (ㄷ()
8. (ㄷ)(ㅅ)
9. (ㄷ)(ㅅ) player that costs $\$ 75.00$.
Mom says she will help you by paying for $\frac{1}{3}$ of the cost by paying for $\frac{1}{3}$ of the cost
of the player. How much do you still have to save?
$\qquad$

1. (1) (N)
2. (1)(1)
3. Draw the front view.

4. You are saving for an mp3
5. ( (1) (1)
$\qquad$
DIRECTIONS Solve each problem.
6. (1)(N)
7. (ㄷ()
8. (1)(1)
9. (ㄷ) (1)
10. (ㄷ()
11. (1)(N)
12. (ㄷ()
13. (ㄷ)(1)
14. (ㄷ(ㅅ)
15. (1) (N)
$\qquad$ / 10
Total
16. $42-8=$ $\qquad$
17. What percent is shaded?

18. Divide 63 into 7 equal groups.

## 4. $5 \longdiv { 2 5 }$

5. What is the number after 4,799?
$\qquad$
6. $\frac{1}{8}$ of 48 is $2 x$ $\square$
7. Add 4 hundreds, 3 tens, and 0 ones to 362 .
8. An empty wheelbarrow has a mass of 12 kg . How heavy is the load if the full wheelbarrow has a mass of 22 kg ?
9. How many days are in May?

= 5 books read
Cathy's goal is to read 10 more books in April than she read in March. What is her new book goal?
$\qquad$

## DIRECTIONS Solve each problem.

1. 38
$+34$
2. Is 49 a square number?
$\qquad$
3. $2 \longdiv { 1 4 }$
4. $45 \div 9=$ $\qquad$
5. Draw 1 line of symmetry.

6. (1)(N)
10.(()()
7. A pound of ground beef costs \$2.00. You have a coupon for $25 \%$ off. How much will you save?

SCORE
Complete the chart to find the cost of 5 pens at $25 ¢$ each.
2. (ㄷ)(ㅅ)

| 1 | 2 | 3 | 4 | 5 |
| :---: | :---: | :---: | :---: | :---: |
| Pen | Pens | Pens | Pens | Pens |
| $25 \varnothing$ |  |  |  |  |

3. (1) (1)
4. (1) (1)
5. (1)(1)
6. (1) (1)
7. (ㄷ()
8. (1)(1)
_ $/ 10$
Total
$\qquad$
DIRECTIONS Solve each problem.
9. (1)(1)
10. (ㄷ()
11. (1)(1)
12. 도()
13. (ㄷ)(1)
14. (1)(®)
15. (ㄷ()
16. (ㄷ)(1)
17. (ㄷ(ㅅ)
18. (1) (N)
$\qquad$ / 10
Total
19. Divide 20 into 4 equal groups.
20. $59 \div 7=$ $\qquad$
21. Write 3,014 in expanded notation.
22. Fill in the missing number.

642, 648, 654, $\qquad$ 666
8. Which would be the best measure for the length of a commercial on TV: an hour, a minute, or a kilogram?
9. What shape is the cross-section?
7. If 8 $\square$ fill a
 fill a

$\qquad$
$\qquad$

10. What is the next number in the pattern?
$1,5,9,13$, $\qquad$
$\qquad$

## DIRECTONS Solve each problem.

1. $44+27=$ $\qquad$
2. Calculate the quotient of 72 and 7.
3. $50 \%$ of 50 is $\qquad$ .
4. $27 \div 9=3 x$ $\square$
5. What date is it one day after December 31st?

| December |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Sun | Mon | Tues | Wed | Thurs | Fri | Sat |
|  | 1 | 2 | 3 | 4 | 5 | 6 |
| 7 | 8 | 9 | 10 | 11 | 12 | 13 |
| 14 | 15 | 16 | 17 | 18 | 19 | 20 |
| 21 | 22 | 23 | 24 | 25 | 26 | 27 |
| 28 | 29 | 30 | 31 |  |  |  |

$\qquad$
4. $96 \div 9=$ $\qquad$
$96 \div-$
5. Is 1,427 closer to 1,400 or 1,500?
$\qquad$
9. What is the name for lines that intersect to form right angles?
$\qquad$
8. Which would be the best measure for the capacity of a bucket: cup, kilogram, or liter?
$\qquad$
10. If you divide me by 12 , you get 5 . What number am I?
$\qquad$ / 10
$\qquad$
DIRECTIONS Solve each problem.
2. 도()
3. (1) (1)
4. (ㄷ()
5. ㄷ(시
6. (1)(N)
7. (1) (1)
8. (1)(N)
9. (1)(1)
10. (1) (N)
$\qquad$ / 10

Calculate the difference between 27 and 16.
2. Shade $62 \%$.

6. $2,473=$ 2,000 + $\qquad$ +70 + 3
7. How many milliliters are in a quarter of a liter?
$\qquad$
8. ___ seconds $=4$ minutes
9. True or false?

Parallel lines never meet.
10. Commercials are half a minute long, with 5 commercials every commercial break. How long is each commercial break?

## NAME:

$\qquad$
DIRECTIONS Solve each problem.

31
3
$+19$
7. What is the day before January 1 ?
$\qquad$
2. Write $\frac{3}{10}$ as a percentage.
$\qquad$
3. $8 \longdiv { 2 4 }$
4. $60 \div 10=$ $\qquad$
5. Is 5,243 less than 5,234 ?
6. Marcia saves $\$ 2.50$ every week. In what week will she have $\$ 8.00$ ?

| Week <br> 1 | Week <br> 2 | Week <br> 3 | Week <br> 4 | Week <br> 5 |
| :---: | :---: | :---: | :---: | :---: |
| $\$ 2.50$ |  |  |  |  |

NAME: $\qquad$
DIRECTIONS Solve each problem.

2. Write 0.35 as a percentage.
3. $4 \longdiv { 2 3 }$
6. $(\underset{Y}{(1)}$
7. $\operatorname{Y}$ (N)
8. $(\underset{( }{(1)}$
9. $(\mathrm{Y}(\mathbb{1})$
10. ( () (1)
_ / 10
Total
5. Round 1,276 to the nearest ten.
10. $\frac{1}{5}$ of $35=7$, so $\frac{3}{5}$ of $35=$
$\qquad$
9. Label with reflection, rotation, or translation.
 ten.
8. Matthew wakes up at 7:00 А.м. He got 10 hours sleep. What time did he go to bed?

$\qquad$
$46 \div 12=$ $\qquad$
is the amount of surface covered or enclosed by any two-dimensional shape.
$\qquad$

## NAME:

$\qquad$

## DIRECTIONS Solve each problem.

1. $35+45=$ $\qquad$
2. Is $\frac{3}{10}$ greater than $\frac{3}{100}$ ?
3. $27 \div 12=$ $\qquad$
4. $5 \longdiv { 8 5 }$
$\qquad$
$27 \div 12$
5. What is the temperature?

6. Solid is a term used to describe any object that is
$\qquad$ -dimensional.
7. $(\underset{Y}{(1)}$
8. $(\underset{Y}{(1)}$ numbers once and any operations to solve the problem below.
9. (Y)(N)
10. Fill in the missing number.

854, $\qquad$ , 840, 833, 826


$\square$
$\square$
$\qquad$
DIRECTIONS Solve each problem.

1. $(\mathrm{Y}(\mathrm{A})$
2. $(\underset{Y}{(1)}$
3. $(\underset{Y}{(1)}$
4. Write $30 \%$ as a fraction.
$\qquad$
5. (Y) (1)
6. $(\underset{Y}{(1)}$
7. $(\underset{Y}{(1)}$
8. $(\mathrm{Y}$ (N)
9. $(\underset{Y}{(1)}$
10. $(\underset{Y}{(1)}$
11. (Y)(N)
__/ 10
Total
12. Calculate the quotient of 97 and 6.
13. $73 \div 5=$ $\qquad$
14. What is the value of the digit 4 in the number 2,643 ?
15. $100 \mathrm{~cm}=1$ $\qquad$
16. Draw the top view.

17. Last year my tree was 67 cm tall. It has grown 34 cm . What is its current height?

## NAME:

$\qquad$

## DIRECTIONS Solve each problem.

1. $\begin{array}{r}47 \\ +23 \\ \hline\end{array}$
2. $7 \times \square$ is $\frac{1}{4}$ of 56
3. Complete the clocks for the time 25 to 2.
4. Write 0.84 as a percentage.
5. $1 5 \longdiv { 4 5 }$
6. 3 quarts $=$ $\qquad$ pints
7. How many acute angles are inside this polygon?

10.(ㄱ)(N) for allowance. He saves $\frac{1}{2}$ of the money and spends the rest. How much does he spend in 3 weeks?

NAME: $\qquad$
DIRECTIONS Solve each problem.

SCORE
2. (1)(1)
3. $(\underset{Y}{(1)}$
4. (1)(1)
5. (1)(1)
6. $(1)(1)$
7. $(1)(1)$
8. ©(®)
9. $(1)(1)$
10. (1) (1)
$\qquad$ / 10 Total
6. $\frac{1}{5}$ of $45=3 x$ $\square$
7. Would you use kilograms or grams to measure the mass of a soccer ball?
$\qquad$
8. $\qquad$ hours $=180$ minutes
9. Draw a line perpendicular to the one below.
4. $6 \longdiv { 6 1 }$
5. $3,000+40+7=$ $\qquad$ 10. Trish eats one box of cereal every 2 weeks. How many boxes of cereal does she eat in 8 weeks?
$\qquad$
$\qquad$

## DIRECTONS Solve each problem.

6. $23-15=$ $\qquad$ $-48$
$23-15=$
7. (1)(1)
8. (1)(1)
9. (1) (1)
10. (1) (1)
11. (1) (1)
12. yards $=9$ feet 32 and 8.
13. Write the abbreviation for square meter.
$\qquad$
14. Calculate the quotient of
$\qquad$
15. $98 \div 7=$ $\qquad$
16. What is 400 more than 1,505 ?
17. Draw the front view.

18. (1) (1)
19. (ㄷ)(ㅅ)
20. Tim has 3 times as many
21. (1) (1)
22. (ㄷ() race cars in his collection as Joshua. Joshua has 14 cars. How many does Tim have?

$$
1,505 ?
$$

$\qquad$
DIRECTIONS Solve each problem.

1. (1) (1)
2. (®(®)
3. (1) (1)
4. (ㄷ()
5. (ㄷ()
6. (ㄴ()
7. (1)(1)
8. (ㄷ()
9. (1)(N)
10. (1) (N)
$\qquad$ / 10
Total
$\qquad$

## DIRECTINIS Solve each problem.

SCORE
6. $\frac{1}{4}$ of 40 is the same as 20 - $\qquad$
2. (ㄷ)(ㅅ)
7. Grandma is coming to visit one week before New Year's Eve. What is the date she will come?

| December |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Sun | Mon | Tues | Wed | Thurs | Fri | Sat |
|  | 1 | 2 | 3 | 4 | 5 | 6 |
| 7 | 8 | 9 | 10 | 11 | 12 | 13 |
| 14 | 15 | 16 | 17 | 18 | 19 | 20 |
| 21 | 22 | 23 | 24 | 25 | 26 | 27 |
| 28 | 29 | 30 | 31 |  |  |  |

4. (ㄷ) (N)
5. (1) (N)
6. (1) (1)
7. (ㄷ(N)
8. $1,000 \mathrm{~m}=1$ $\qquad$
9. True or false?

A quadrilateral is a plane shape with more than 4 straight sides.
9. © (1) (1)
10. (Y)(N)

Peaches are 89¢ a pound. How much will 3 pounds of peaches cost?
$\qquad$
DIRECTIONS Solve each problem.

| SCORE |  |  |
| :--- | ---: | ---: |
|  |  |  |
| 1. $(1)(\mathbb{)}$ | 1. | 47 |
|  | -28 |  |

6. $7+8=18-$ $\qquad$
7. How many 250-mL mugs are in 5 L of water?
8. (1)(1)
9. Write $47 \%$ as a fraction.
10. (ㄷ()
11. (ㄷ()
12. (ㄴ()
13. (ㄷ()
14. (ㄷ()
15. $8 \longdiv { 4 8 }$
16. (ㄷ()
17. (1) (N)
18. $2,000+500+30+6=$
$\qquad$
__/ 10
19. $35 \div 5=$ $\qquad$
20. Write the length in inches.
$\qquad$ inches

21. Does this shape tessellate?
$\qquad$

22. A class can sell 150 tickets to their classroom performance. They have already sold 82 tickets. How many more can they sell?

## NAME:

$\qquad$

## DIRECTIONS Solve each problem.

1. $26+16=$ $\qquad$
2. $3,039=3,000+$ $\qquad$
3. Would you use square inches or square feet to measure the area of an area rug?
4. What is the volume of a cube with $1-\mathrm{cm}$ sides?
$\qquad$ .
5. How many obtuse angles are inside this polygon?
6. (1)(1)
7. (1) (1)

8. (1)(1)
9. Tina practices the piano twice as long as her sister
10. (1) (1) Jenny. Jenny practices the piano 25 minutes every day. How long does Tina practice each day?
$\qquad$

## SCORE

1. (Y)(N)
2. $(1)(\mathbb{C}$
3. $(\underset{Y}{(1)}$
4. $(\underset{Y}{(1)}$
5. $(Y)(1)$
6. $(\underset{Y}{(1)}$
7. $\operatorname{Y}$ (N)
8. $(\underset{Y}{(1)}$
9. (Y)(ㅅ)
10. ( () (1)
$\qquad$ / 10
Total
11. Are 2,000 milliliters and 2 liters equivalent?
12. What is the most likely temperature inside of a house?
$7^{\circ} \mathrm{F} \quad 70^{\circ} \mathrm{F} \quad-70^{\circ} \mathrm{F}$
13. I have a square base and all my other faces are triangular. What solid am I?
$\qquad$
14. Draw the mirror image of this shape so it is symmetrical.


| 1 | 2 | 3 | 4 | 5 | 6 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Pen | Pens | Pens | Pens | Pens | Pens |
| $30 \phi$ |  |  |  |  |  |


[^0]:    _ / 10

[^1]:    $\qquad$ / 10

[^2]:    _/ 10
    Total

