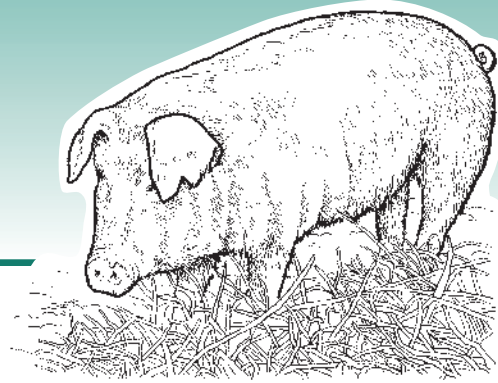


8

A hog is covered with coarse bristles that are used in making brushes.



- Count forward and backward by 10's from 6 to 126.**



- Practice your J and $\times 5$ flash cards for 5 minutes.**

- Do Speed Drill 8 on page 81.**



- Record your score in the graph on page 77.**

Building Pigpens

Pigs are very strong animals. Their pens need to be very well built.

Measure the board to see how thick the boards are in this pigpen.

_____ inch thick



F
I
N
D
O
U
T

F
I
N
D
O
U
T

Lesson 8



We Remember



1. "Is this all?" asked the clerk.
"Yes," answered Father. He was buying cabbage plants for \$1.75 and a hanging basket of petunias that cost \$8.99. How much was Father's bill?

Solution

2. Father gave the clerk \$20.74. How much change did he get back?

Solution

Write the differences and sums.

3.

$\begin{array}{r} 703 \\ - 268 \\ \hline \end{array}$	$\begin{array}{r} 645 \\ - 379 \\ \hline \end{array}$	$\begin{array}{r} 561 \\ - 208 \\ \hline \end{array}$	$\begin{array}{r} 874 \\ - 594 \\ \hline \end{array}$	$\begin{array}{r} 54 \\ - 5 \\ \hline \end{array}$
---	---	---	---	--

4.

$\begin{array}{r} 43 \\ + 65 \\ \hline \end{array}$	$\begin{array}{r} 424 \\ + 382 \\ \hline \end{array}$	$\begin{array}{r} 276 \\ + 385 \\ \hline \end{array}$	$\begin{array}{r} 24 \\ 15 \\ + 2 \\ \hline \end{array}$	$\begin{array}{r} 4 \\ 1 \\ 2 \\ + 3 \\ \hline \end{array}$
---	---	---	--	---



5.
$$\begin{array}{r} 10 \\ \square \\ \hline 5 \end{array}$$

$$\begin{array}{r} 11 \\ - 9 \\ \hline \square \end{array}$$

$$\begin{array}{r} 9 \\ + 7 \\ \hline \square \end{array}$$

$$\begin{array}{r} 9 \\ \square \\ \hline 12 \end{array}$$

$$\begin{array}{r} \square \\ - 8 \\ \hline 3 \end{array}$$

$$\begin{array}{r} 4 \\ + 9 \\ \hline \square \end{array}$$

$$\begin{array}{r} 14 \\ - 8 \\ \hline \square \end{array}$$

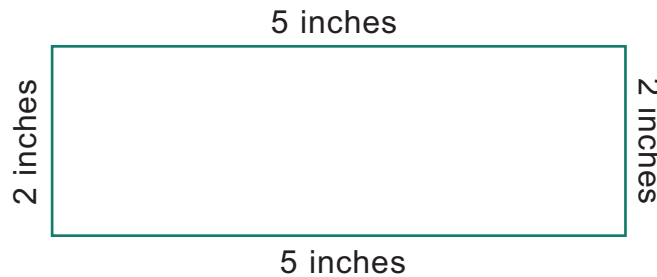
$$\begin{array}{r} \square \\ - 4 \\ \hline 8 \end{array}$$

Subtract in your head. Then write the difference.

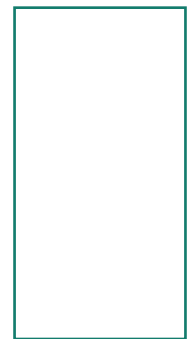
6. $60 - 30 = \underline{\hspace{2cm}}$ $80 - 50 = \underline{\hspace{2cm}}$ $90 - 40 = \underline{\hspace{2cm}}$

Find the perimeter of the rectangle.

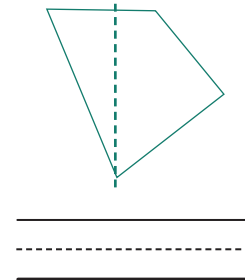
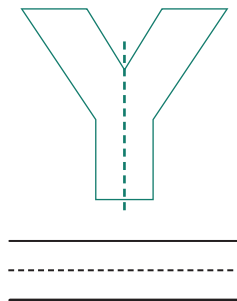
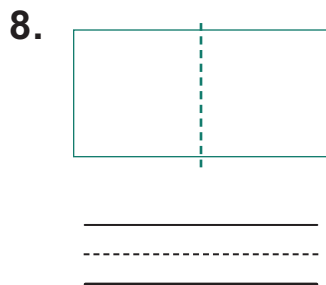
7. $\underline{\hspace{2cm}}$ inches



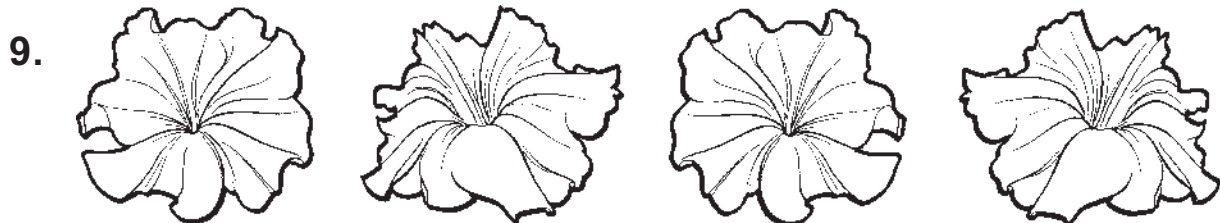
Show your work



Write *yes* or *no* to tell whether the line is a line of symmetry.



Color two-quarters of the flowers red.




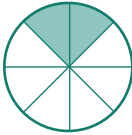








Lesson 8

Multiply.

10. 4 3 1 2 7 5 10 10
 × 0 × 1 × 10 × 6 × 2 × 5 × 3 × 10
 —— —— —— —— —— —— —— ——

Are the fractions equal? Write the fractions. Write = or ≠.

11.    

Write the tens the numbers come between.

12. _____ 69 _____ _____ 23 _____

Draw coins you could use to buy a pack of watermelon seeds that costs \$.76.

13.

Fill in the blanks.

14. 1 pint = _____ cups

15. 1 quart = _____ pints

16. 1 quart = _____ cups

Write the number of sides for each polygon.

Put an X if it is not a polygon.

17. pentagon _____

rectangle _____

18. oval _____

octagon _____

19. circle _____

hexagon _____

Match.



• thirds



• eighths



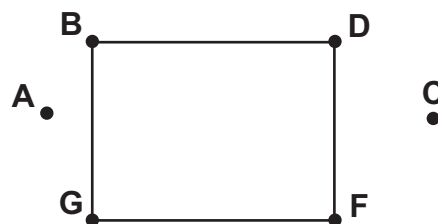
• sixths



• fifths

Which points mark the polygon?

24. _____



9

Strawberry plants should be planted 18 inches apart.



- Count by 1's from 990 to 1,020.**
- Read these numbers to your teacher.**

2,568 8,547 9,020 1,051 4,002 $\frac{1}{6}$ 5,000



- Practice your 1 and $\times 10$ flash cards for 5 minutes.**
- Do Speed Drill 9 on page 82.**



- Record your score in the graph on page 77.**

Doubling Numbers

To double numbers in our heads, we add.

Double 4 = ?

Think! $4 + 4 = 8$

Double 4 = 8

Double 3 = ?

Think! $3 + 3 = 6$

Double 3 = 6

NEW

NEW

To double two-digit numbers, we add. Double 14.

Think! $4 + 4 = 8$

Then think! $1 + 1 = 2$

$$\begin{array}{r} 14 \\ + 14 \\ \hline ?8 \end{array}$$

$$\begin{array}{r} 14 \\ + 14 \\ \hline 28 \end{array}$$

Double 14 = 28

Double each number. Try to do it in your head.

1. double 1 = _____ double 2 = _____ double 4 = _____

2. double 8 = _____ double 13 = _____ double 32 = _____

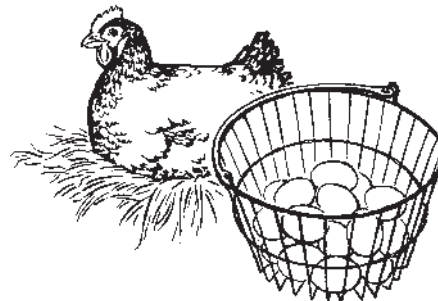
We Remember



3. “On Monday I gathered 15 eggs,” said James. “That means that all of our chickens laid eggs on Monday.”

“I gathered only 12 eggs on Saturday,” said Anna, “but I gathered 15 eggs on Tuesday.”

How many eggs did the children gather on Monday and Tuesday?



Solution

Lesson 9

Write the differences and sums.

4.
$$\begin{array}{r} 745 \\ - 641 \\ \hline \end{array}$$

$$\begin{array}{r} 780 \\ - 256 \\ \hline \end{array}$$

$$\begin{array}{r} 929 \\ - 834 \\ \hline \end{array}$$

$$\begin{array}{r} 544 \\ - 359 \\ \hline \end{array}$$

$$\begin{array}{r} 906 \\ - 597 \\ \hline \end{array}$$

5.
$$\begin{array}{r} 548 \\ + 64 \\ \hline \end{array}$$

$$\begin{array}{r} 365 \\ + 377 \\ \hline \end{array}$$

$$\begin{array}{r} 57 \\ + 64 \\ \hline \end{array}$$

$$\begin{array}{r} \$6.99 \\ + 4.79 \\ \hline \end{array}$$

$$\begin{array}{r} \$4.89 \\ - 3.58 \\ \hline \end{array}$$



6.
$$\begin{array}{r} 7 \\ + \square \\ \hline 15 \end{array}$$

$$\begin{array}{r} 14 \\ - 6 \\ \hline \square \end{array}$$

$$\begin{array}{r} 3 \\ + 7 \\ \hline \square \end{array}$$

$$\begin{array}{r} 4 \\ + \square \\ \hline 11 \end{array}$$

$$\begin{array}{r} \square \\ + 4 \\ \hline 13 \end{array}$$

$$\begin{array}{r} 16 \\ - 7 \\ \hline \square \end{array}$$

$$\begin{array}{r} 4 \\ + 5 \\ \hline \square \end{array}$$

$$\begin{array}{r} \square \\ + 8 \\ \hline 13 \end{array}$$

Which is it?

7. It is not yellow.
It is not green.
It is not orange.



Order the numbers from smallest to largest.

8,861 4,102 7,468

8. _____

9. 3 5 0 3 2 2 2 7
 $\times 10$ $\times 6$ $\times 5$ $\times 1$ $\times 0$ $\times 5$ $\times 8$ $\times 5$

Fill in the blanks.

10. 1 liter = a little more than _____ quart
 11. 1 tablespoon = _____ teaspoons
 12. 1 gallon = _____ quarts 1 pound = _____ ounces
 13. 1 day = _____ hours 1 year = _____ months

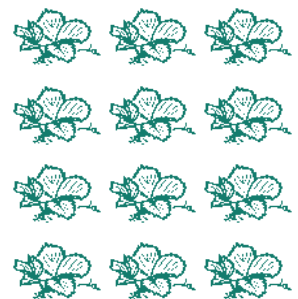
Measure the line segments. Answer the question.

14. **A** _____ **B** _____ inches
 15. **M** _____ **N** _____ inches
 16. Which line segment is longest? _____



17. Mother set out 12 new strawberry plants. $\frac{1}{4}$ of them already had blossoms on them. How many of the plants were already blooming?

_____ plants



Lesson 9

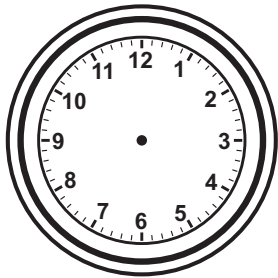
Write the amount of money with a dollar sign.

18.



Place hands on the clock to show 4:35.

19.



Write *a.m.* or *p.m.*

20. midnight till noon = _____

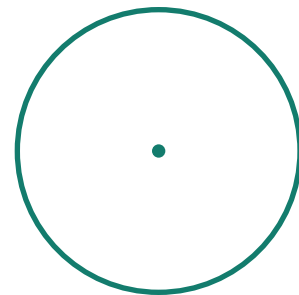
21. noon till midnight = _____

Write today's date on the line.

22.

Draw a line for the diameter of the circle.
Measure the diameter with an inch ruler.

23.



Draw lines to show where to fold these symmetric shapes.

24.

