

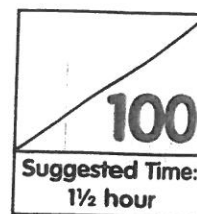
Name: _____

Date: _____

Mid-Year Test

Multiple Choice

(20 x 2 points = 40 points)



Fill in the circle next to the correct answer.

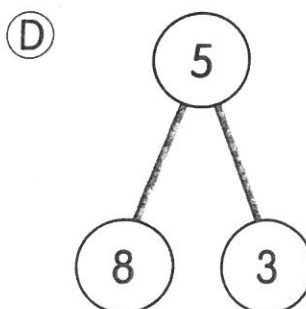
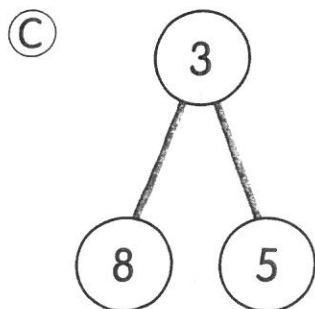
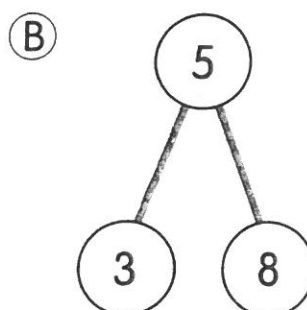
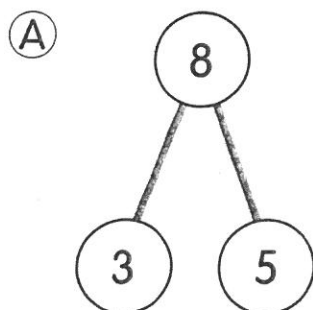
1.

Agnes	Bill	Calvin	Dolly

Which 2 children have the same number of apples?

- (A) Agnes and Bill (B) Bill and Calvin
 (C) Bill and Dolly (D) Agnes and Dolly

2. Which number bond is correct?



Name: _____

Date: _____

3. Which number is less than 3?

(A) 1

(B) 3

(C) 5

(D) 7

4. What is $4 + 4$?

(A) 0

(B) 1

(C) 4

(D) 8

5. $8 + 0 = \triangle + 6$

What is \triangle ?

(A) 2

(B) 4

(C) 6

(D) 8

6. What is 2 more than $2 + 3$?

(A) 5

(B) 6

(C) 7

(D) 8

7. $9 - \diamond = \text{nine}$

What is \diamond ?

(A) 0

(B) 1

(C) 2

(D) 3

8. $\heartsuit - 3 = 2 + 5$

What is \heartsuit ?

(A) 10

(B) 7

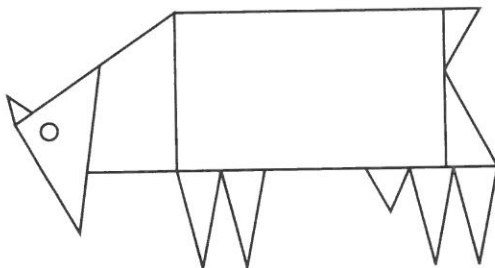
(C) 5

(D) 4

Name: _____

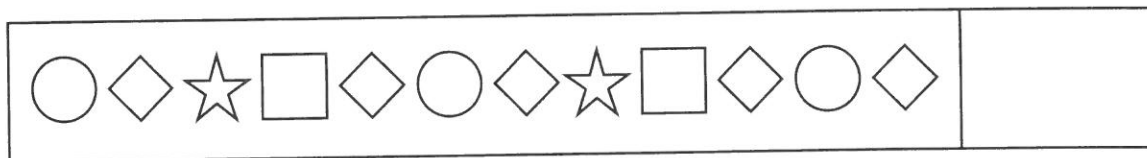
Date: _____


9. How many triangles are shown in the picture?



- (A) 10 (B) 9 (C) 6 (D) 4

10. Which comes next?



- (A)  (B)  (C)  (D) 

11.



The _____ plate from the left has a cherry on it.

- (A) 1st (B) 2nd (C) 3rd (D) 4th

12. 17 is between 16 and ☆.

What is ☆?

- (A) 13 (B) 14 (C) 15 (D) 18

Name: _____

Date: _____

13. Which number is the least?

- (A) 18 (B) 13 (C) 20 (D) 15

14. What is 3 more than 12?

- (A) 9 (B) 13 (C) 14 (D) 15

15. $16 + 3 = \bigcirc + 10$
What is \bigcirc ?

- (A) 9 (B) 10 (C) 13 (D) 19

16. What is the same as 2 more than 17?

- (A) $8 + 9$ (B) $9 + 8$ (C) $11 + 7$ (D) $10 + 9$

17. $20 - \text{🍓} = 15$
What is 🍓 ?

- (A) 15 (B) 14 (C) 5 (D) 4

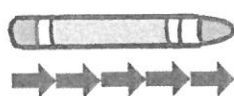
18. Susan has 3 apples.
She also has some oranges.
She has 15 fruits in all.
How many oranges does Susan have?

- (A) 2 (B) 8 (C) 12 (D) 18

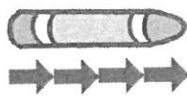
Look at the pictures.

Answer Exercises 19 and 20.

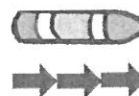
Each \Rightarrow stands for 1 unit.



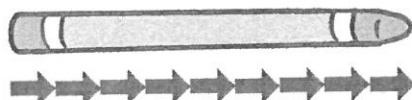
Crayon A



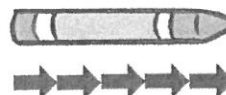
Crayon B



Crayon C



Crayon D



Crayon E

19. Which crayon is as long as Crayon E?

(A) A

(B) B

(C) C

(D) D

20. Which crayon is shorter than Crayon B?

(A) A

(B) C

(C) D

(D) E

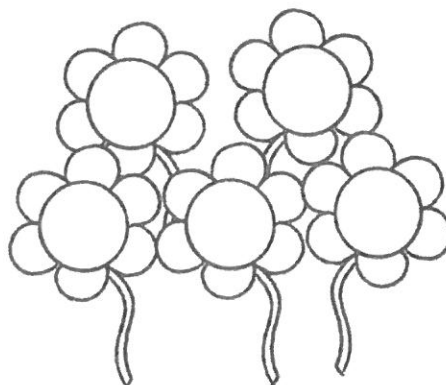
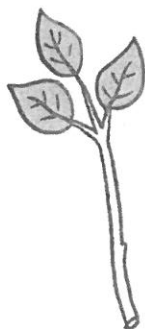
Short Answer

(20 x 2 points = 40 points)

Follow the directions.

21. Count the number of leaves.

Then color the same number of flowers.



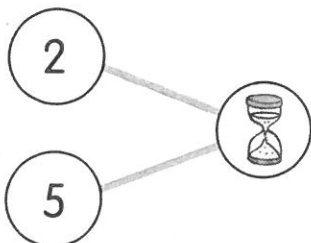
Name: _____


Date: _____

22. Fill in the missing number.

_____ comes just after 8.

23. Look at the number bond.



The  stands for _____.

24. Color the two numbers that make 10.

2 3 4 7 9

25. Jimmy has 3 more apples than mushrooms.



mushrooms

?

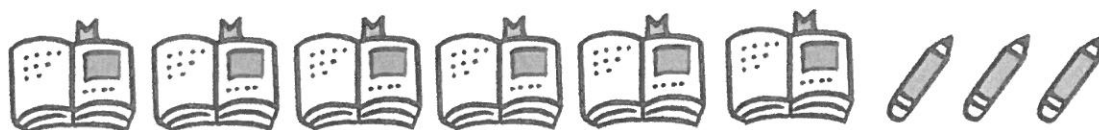
apples

Jimmy has _____ apples.

Name: _____

Date: _____

- 26.** Look at the pictures.
Write the numbers in the boxes.



$$\boxed{} + \boxed{} = \boxed{}$$

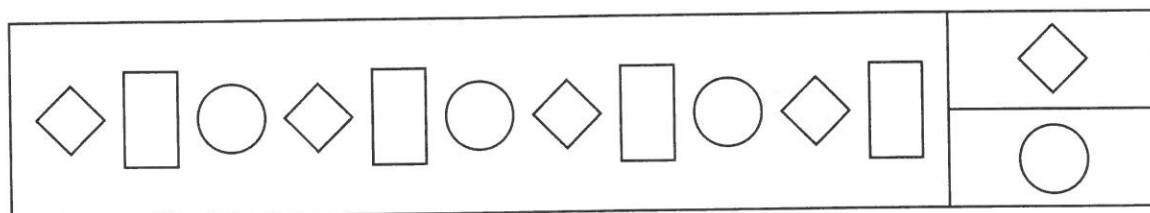
- 27.** Color the mug that gives the number in the box.



- 28.** Write a number sentence using the following.



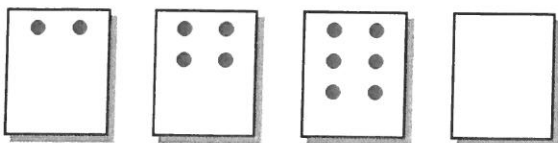
- 29.** What comes next?
Color the correct shape.



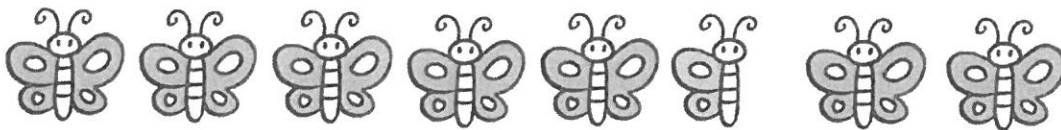
Name: _____

Date: _____

30. Look at the pattern.
What comes next?
Draw the missing dots.



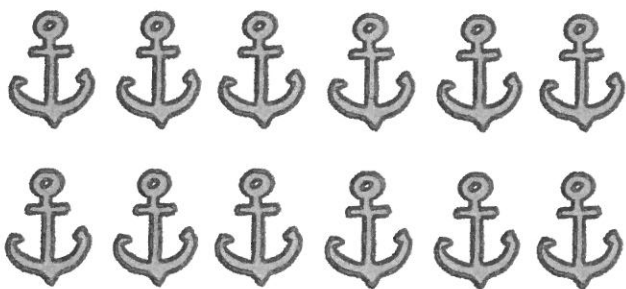
31. The 3rd butterfly has lost a wing.
Circle the 5th butterfly.



32. Draw a flag  on the last boat from the right.



33. Count.
Then write the number in words.



There are _____ 

Name: _____

Date: _____

34. 5 less than 16 is _____.

35. Arrange the numbers in order, beginning with the least.



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least

36. Fill in the blank.

$$11 + \underline{\hspace{2cm}} = 20$$

37. Fill in the missing number.

$$12 + 5 = \underline{\hspace{2cm}} + 9$$

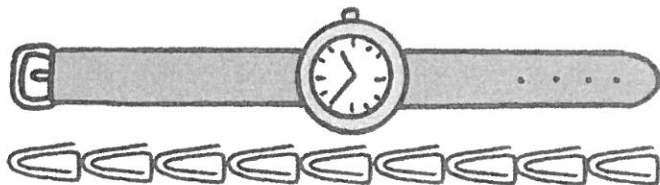
38. Fill in the blank.

$$20 - 7 = \underline{\hspace{2cm}} - 1$$

Name: _____

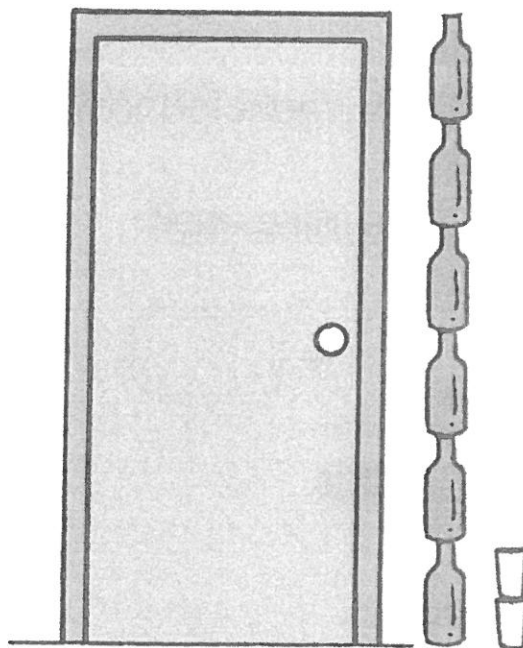
Date: _____

39. Look at the picture.
Each  stands for 1 unit.



The length of the watch is about _____ units.

40. Look at the picture.
How tall is the door?



The door is about _____  tall.

Extended Response

(5 × 4 points = 20 points)

Solve.**Show your work.**

41. Jessie has 5 red ribbons.
She also has 3 yellow ribbons.
How many ribbons does Jessie have in all?

$$\boxed{} \bigcirc \boxed{} = \boxed{}$$

Jessie has _____ ribbons in all.

42. Mike buys 10 eggs.
He uses some eggs to make pancakes.
He has 8 eggs left.
How many eggs does Mike use?

$$\boxed{} \bigcirc \boxed{} = \boxed{}$$

Mike uses _____ eggs.

43. Amy has 11 storybooks.
Her brother gives her 3 more storybooks.
How many storybooks does Amy have in all?

$$\boxed{} \bigcirc \boxed{} = \boxed{}$$

Amy has _____ storybooks in all.

Name: _____

Date: _____

44. Carlos and John have 19 marbles in all.
Carlos has 11 marbles.
How many marbles does John have?

$$\boxed{} \bigcirc \boxed{} = \boxed{}$$

John has _____ marbles.

45. Pauline has 12 markers.
She gives 5 markers to her brother.
How many markers does Pauline have left?

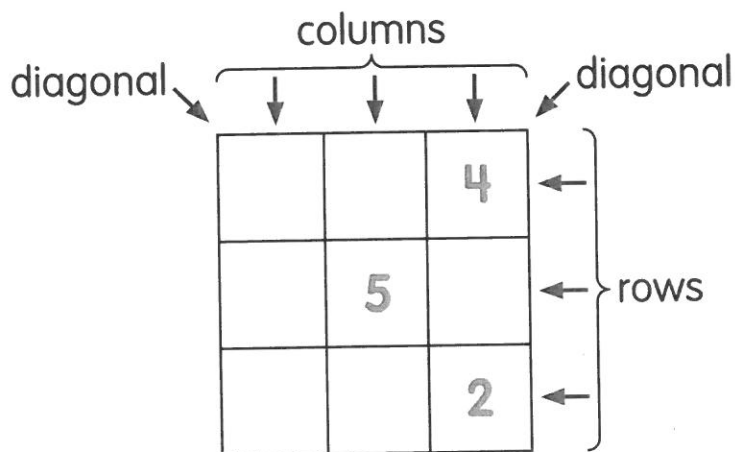
$$\boxed{} \bigcirc \boxed{} = \boxed{}$$

Pauline has _____ markers left.

Bonus Questions

Follow the directions.

- Complete the Magic Square.
Use all the numbers from 1 to 9.
The numbers in a row (\longleftrightarrow), column (\updownarrow) or diagonal (\nearrow, \searrow), must add up to 15.
Some squares have been filled for you.



- Write the missing numbers in the shapes.

$$\triangle + \square + \bigcirc = 15$$

$$\triangle + \square = 7$$

$$\square + \bigcirc = 9$$