

MATHEMATICS 2- FIRST TERM PRACTICE EXAM

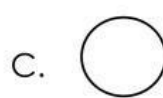
Name: _____

Score: _____

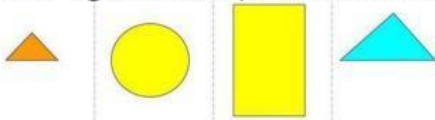
Directions: Write the letter / answer on the space provided.

- _____ 1. Which of the following correctly describes a half-circle?
A. It is exactly one-half of a full circle.
B. It is a whole round shape with no straight sides.
C. It is a small part of a circle that looks like a slice of pie.

- _____ 2. Which of the following is a circle?



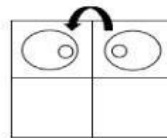
- _____ 3. What figure can you make from these shapes?



- A. butterfly B. duck C. flower

- _____ 4. What happens when you **flip** a heart?
A. The heart disappears
B. The heart becomes a circle
C. The heart faces the opposite direction

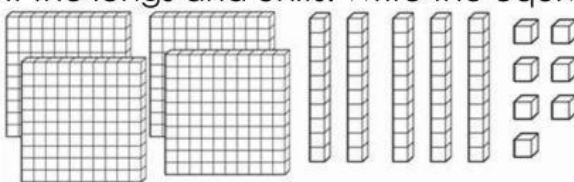
- _____ 5. What direction of the **flip** is performed on the shape?
A. The circle flips to the left
B. The circle flips to the right
C. The circle flips downward



- _____ 6. What number comes before **678**?
A. 676 B. 677 C. 679

- _____ 7. How do you write **857** in words correctly?
A. Eight five seven
B. Eight hundred five two
C. Eight hundred fifty-seven

8. Count the longs and units. Write the equivalent number.



Answer: _____

9. Write the number that is missing by 5s pattern.

230, _____, 240, 245

For numbers 10-11:

A store sold 300, 250, and 350 notebooks in three months. The manager counted the notebooks by 50s.

_____ 10. Which list shows the numbers from smallest to largest?

A. 250, 300, 350

B. 250, 350, 30

C. 350, 300, 250

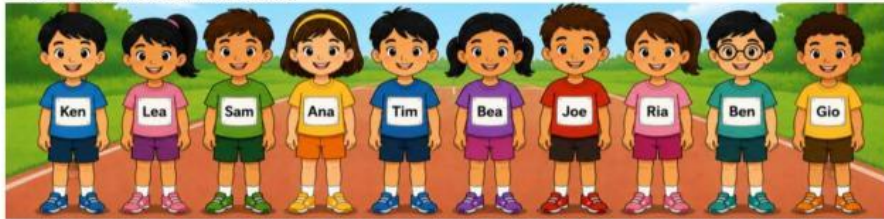
_____ 11. In the following month his sale increased by 50. Which number is missing in the pattern: **250, 300, 350, _____?**

A. 400

B. 450

C. 500

For numbers 12-13:



_____ 12. Joe is standing **7th** in a line if we count from left to right. What does this mean?

A. Joe is the last one in line.

B. There are 6 people before him.

C. Joe is first in line.

_____ 13. Who is **4th** in line?

A. Gio

B. Bea

C. Ana

_____ 14. I am the eighth in line, what would be the ordinal number of the one in front of me?

A. sixth

B. seventh

C. ninth

_____ 15. There are 987 mangoes in a basket. What is the place value of 8 in **987**?

A. Ones

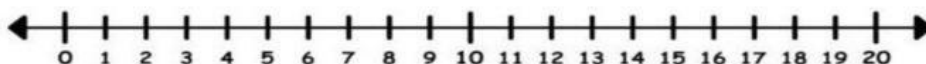
B. Tens

C. Hundreds

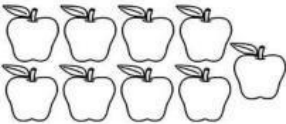
16. What is the value of 9 in **987**?

Answer: _____

17. Using the number line, illustrate the sum of **9 and 6**.



- _____ 18. Which of the following correctly shows the sum of 634 and 325 in expanded form?
 A. $600 + 30 + 4 + 300 + 20 + 5$
 B. $600 + 3 + 4 + 300 + 2 + 5$
 C. $6 + 3 + 4 + 3 + 2 + 5$
- _____ 19. Choose the number sentence for the representation of the identity property of addition.
- +


- A. $0 + 9 = 12$ B. $0 + 10 = 10$ C. $0 + 11 = 11$
- _____ 20. What property of addition shows the number sentence below?
 $12 + 25 = 25 + 12$
 A. Identity Property or Zero Property of Addition
 B. Commutative Property of Addition
 C. Associative Property of Addition
- _____ 21. Which shows associative or grouping property of addition?
 A. $(8 + 2) + 5 = 8 + (2 + 5)$
 B. $25 + 12 = 12 + 25$
 C. $258 + 0 = 28$

For items 22- 26 :

Dina earned the following amount from collecting empty plastic bottles for a month. These are her savings?

Week	Amount
1	
2	
3	
4	

- _____ 22. How much money did Dina save in **week 4**?
 A. Php 50.00 B. Php 55.00 C. Php 150.00
- _____ 23. What amount did she save in **week 1**?
 A. Fifteen pesos B. Twenty-five pesos C. Thirty-five pesos
- _____ 24. Which week has the greatest amount she earned?
 A. week 4 B. week 3 C. week 2

_____ 25. Which weeks have the same amount of earnings ?
A. week 1 and 3 B. week 2 and 3 C. week 3 and 4

_____ 26. What is the total amount earned in **weeks 3 and 4**?
A. Php 100.00 B. Php 90.00 C. Php 85.00

For items 27 - 28:

Cara has Php 100.00 in his pocket. He is very hungry and goes to the canteen to buy snacks. These are the prices of the food and drinks available.

Champorado - Php 20.00

Banana cue - Php 10.00

Fruit juice - Php 12.00

Cookies - Php 8.00

lumpia - Php 10.00

_____ 27. Cara buys a bowl of champorado. How much did he pay?
A. Php 12.00 B. Php 15.00 C. Php 20.00

_____ 28. If Cara buys cookies, lumpia and fruit juice, what is the total cost of her snack?
A. Php 18.00 B. Php 20.00 C. Php 30.00

For items 29-30.

There are 345 candies in a box. Kurt added 35 more. How many candies are there in all? Write the solution and complete answer below.

Solution:

Write your answer in complete sentence:

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