



Name: ( )	Class:	Date:
Parent's Signature:	Results: /25	%

**Section A: Multiple Choice Questions**

**Choose the most suitable answer and write it in the brackets provided.**

- Which of the following is not a factor of 12?  
(a) 4 (c) 8  
(b) 6 (d) 12 ( )
- What is the best estimate for  $788 + 109$ ?  
(a)  $700 + 100$  (c)  $700 + 200$   
(b)  $800 + 100$  (d)  $800 + 200$  ( )
- 48 is not a multiple of \_\_\_\_\_.  
(a) 6 (c) 12  
(b) 8 (d) 14 ( )
- What is a factor of 16?  
(a) 6 (c) 12  
(b) 8 (d) 32 ( )
- What is the third multiple of 7?  
(a) 14 (c) 21  
(b) 28 (d) 35 ( )
- Which of the following statement is correct?  
(a) 7 is a factor of 28  
(b) 12 is a multiple of 8  
(c) 3 is a common factor of 18 and 32  
(d) 24 is a common multiple of 6 and 14 ( )
- 8 is a common factor of \_\_\_\_\_.  
(a) 2 and 4 (c) 8 and 16  
(b) 4 and 8 (d) 10 and 12 ( )





8. \_\_\_\_\_ is a common factor of 9 and 24.
- (a) 1 (c) 12  
(b) 2 (d) 18 ( )
9. What is a multiple of 12?
- (a) 6 (c) 24  
(b) 18 (d) 32 ( )
10. What is a common multiple of 4 and 6?
- (a) 1 (c) 12  
(b) 2 (d) 16 ( )

**Section B. Short Answer Questions**

**Write your answer in the spaces provided.**

11. List all the factors of 30.

Ans: \_\_\_\_\_

12. List the first six multiples of 6.

Ans: \_\_\_\_\_

13. The first common multiple of 4 and 10 is \_\_\_\_\_.

Ans: \_\_\_\_\_

14. A number is a multiple of 4. It is between 10 and 20. It is also a factor of 36. What's the number?

Ans: \_\_\_\_\_





15. What is the least number of sweets that can be shared equally between 3 or 4 children without any remainder?

Ans: \_\_\_\_\_

16. 2 and 3 are two of the common factors of 6 and 12. What are the other common factors?

Ans: \_\_\_\_\_

17. True or False? Put a tick (✓) in the correct column.

	Statement	True/ False
a.	2 is a common factor of 4 and 14.	
b.	24 is the first common multiple of 4 and 6.	

18. **Estimate** the value of the following.

a.  $503 + 396 =$  \_\_\_\_\_

b.  $2997 - 1025 =$  \_\_\_\_\_

c.  $4041 + 1932 =$  \_\_\_\_\_

d.  $8095 - 1891 =$  \_\_\_\_\_





19. Ali's age is a common multiple of 6 and 8 . His age is between 30 and 50. What is his age?

Ans: \_\_\_\_\_

20. Find the difference between the third multiple of 8 and the sixth multiple of 5.

Ans: \_\_\_\_\_

21. Catheline has less than 40 apples. If she packed all the apples in bags of 10, she will have 2 apples left unpacked. If she packs all the apples in bags of 8, she will have no apples left. How many apples does Catheline have?

Ans: \_\_\_\_\_

\*\*\*\*\*The End\*\*\*\*\*

