



**MATHEMATICS 8**  
First Summative Test  
SY 2020 – 2021

Name: \_\_\_\_\_ Score: \_\_\_\_\_  
Year and Section: \_\_\_\_\_ Date: \_\_\_\_\_

Multiple Choice: Read each statement carefully and shade the circle that corresponds to the letter with correct answer.

- A B C D
1. What is the Greatest Common Factor of 24 and 45?  
A. 1 B. 2 C. 3 D. 6
2. What is the process of finding the factors of an expression which is the reverse process of multiplication?  
A. factoring B. rationalization C. special product D. continuous division
3. What are the complete factors of the polynomial  $7x - 14$ ?  
A.  $7(x - 1)$  B.  $7(1 - x)$  C.  $7x - 1$  D.  $7(x - 2)$
4. Which of the following pair of numbers has a GCF of 8?  
A. 2 and 3 B. 8 and 12 C. 16 and 40 D. 12 and 18
5. All of the following are factors of  $12x^2$  EXCEPT one. What is it?  
A. 6 B. 12 C.  $x^2$  D.  $12x^2$
6. If one factor of  $4x^2 + 6x$  is  $2x$ , what is the other factor?  
A.  $2x + 3$  B.  $4x + 6$  C.  $2x + 6$  D.  $2x^2 + 3$
7. Which are the complete factors of  $2x^3 - 12x^6$ ?  
A.  $2x^3(x^2 - 6)$  B.  $2x^3(x^2 - 6x)$  C.  $2x^3(x^2 - 6)$  D.  $x^6(2x^2 - 12x)$
8. Which of the following is a perfect square expression?  
A.  $81x^2$  B.  $64x$  C.  $9x^2$  D.  $16x^7$
9. Which of the following is NOT a difference of two squares?  
A.  $9a^2 - 81$  B.  $c^4 - 18$  C.  $d^4 - 25f^2$  D.  $121e^2 - 49$
10. Which of the following expressions has factors of  $(4x - 5y)$  and  $(4x + 5y)$ ?  
A.  $16x^2 - 25y^2$  B.  $16x^2 + 25y^2$  C.  $4x^2 + 5y^2$  D.  $4x^2 - 5y^2$
11. Which of the following expressions is a perfect cube?  
A.  $8x$  B.  $27x^4$  C.  $64x^4$  D.  $125x^5$
12. Using the pattern for factoring the sum of cubes, we know that factoring  $a^3 + b^3$  gives  
A.  $(a - b)(a^2 - 2b + b^2)$  B.  $(a - b)(a^2 + 2b + b^2)$   
C.  $(a + b)(a^2 + 2b + b^2)$  D.  $(a + b)(a^2 - 2b + b^2)$
13. What is the complete factored form of  $27x^3 - 64y^3$ ?  
A.  $(3x - 4y)(9x^2 - 12xy + 16y^2)$  B.  $(3x + 4y)(9x^2 + 12xy + 16y^2)$   
C.  $(3x - 4y)(9x^2 + 12xy + 16y^2)$  D.  $(3x + 4y)(9x^2 - 12xy + 16y^2)$

# Test Best Mat8 E

**Hussin A.Rothana**



**Test Best Mat8 E:**

## Unveiling the Magic of Words: A Review of "**Test Best Mat8 E**"

In a global defined by information and interconnectivity, the enchanting power of words has acquired unparalleled significance. Their capability to kindle emotions, provoke contemplation, and ignite transformative change is actually awe-inspiring. Enter the realm of "**Test Best Mat8 E**," a mesmerizing literary masterpiece penned with a distinguished author, guiding readers on a profound journey to unravel the secrets and potential hidden within every word. In this critique, we shall delve in to the book is central themes, examine its distinctive writing style, and assess its profound effect on the souls of its readers.

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