

## Grade 10 Practice Factoring and Quadratic Equations

### Multiple Choice

Identify the choice that best completes the statement or answers the question.

- \_\_\_\_ 1. Expand and simplify:  $(2x - 1)(x + 3)$   
a.  $2x^2 + x - 3$       b.  $2x^2 + 5x - 3$       c.  $2x^2 - 7x + 3$       d.  $2x^2 - 5x - 3$
- \_\_\_\_ 2. Factor completely:  $4x^2 - 9$   
a.  $(4x - 9)(x + 1)$       b.  $(4x + 9)(x - 1)$       c.  $(2x - 3)(2x + 3)$       d.  $(2x - 3)^2$
- \_\_\_\_ 3. Factor completely:  $9x^2 - 24x + 16$   
a.  $(9x + 4)(x - 4)$       b.  $(9x - 16)(x + 1)$       c.  $(3x - 4)^2$       d.  $(3x + 4)(3x - 4)$
- \_\_\_\_ 4. Factor completely:  $9x^2 - 16$   
a.  $(3x - 4)(3x + 4)$       b.  $(3x - 4)^2$       c.  $(9x - 16)(x + 1)$       d.  $(9x - 1)(x + 16)$
- \_\_\_\_ 5. Factor completely:  $2x^2 + 7x + 6$   
a.  $x(2x + 7) + 6$       b.  $(2x + 2)(x + 3)$       c.  $(2x + 1)(x + 6)$       d.  $(2x + 3)(x + 2)$
- \_\_\_\_ 6. Expand and simplify:  $-3x(2x - 1)$   
a.  $-6x^2 + 3x$       b.  $6x^2 - 2x$       c.  $-2x^2 + 6x$       d.  $3x^2 - 6x$
- \_\_\_\_ 7. Expand and simplify:  $(2x - 1)(x - 3)$   
a.  $2x^2 + x - 3$       b.  $2x^2 - 7x + 3$       c.  $2x^2 - 5x - 3$       d.  $2x^2 + 5x - 3$
- \_\_\_\_ 8. Factor completely:  $3x^2 - 7x + 2$   
a.  $(x - 1)(3x + 2)$       b.  $(x - 2)(3x - 1)$       c.  $(x - 1)(3x - 2)$       d.  $(x + 2)(3x + 1)$
- \_\_\_\_ 9. Factor completely:  $2x^2 + 5x + 3$   
a.  $x(2x + 5) + 3$       b.  $(2x + 3)(x + 1)$       c.  $(x + 3)(2x - 1)$       d.  $(2x + 1)(x + 3)$
- \_\_\_\_ 10. Expand and simplify:  $-2x(x - 3)$   
a.  $-6x^2 + 3x$       b.  $3x^2 - 6x$       c.  $6x^2 - 2x$       d.  $-2x^2 + 6x$
- \_\_\_\_ 11. Factor completely:  $4x^2 - 25$   
a.  $(2x - 5)(2x + 5)$       b.  $(2x - 5)^2$       c.  $(4x - 5)(x + 5)$       d.  $(4x + 5)(x - 5)$
- \_\_\_\_ 12. Factor completely:  $3x^2 + 2x - 1$   
a.  $(3x + 1)(x + 1)$       b.  $(3x - 1)(x + 1)$       c.  $(3x + 1)(x - 1)$       d.  $(3x - 1)(x - 1)$
- \_\_\_\_ 13. Expand and simplify:  $(2x + 3)(x - 1)$   
a.  $2x^2 + 5x - 3$       b.  $2x^2 - 5x - 3$       c.  $2x^2 + x - 3$       d.  $2x^2 - 7x + 3$
- \_\_\_\_ 14. Factor completely:  $3x^2 - 3x$   
a.  $6x(3x - 1)$       b.  $3(x - 1)^2$       c.  $3x(x - 1)$       d.  $(3x - 1)(3x - 2)$
- \_\_\_\_ 15. Expand and simplify:  $3x(x - 2)$   
a.  $6x^2 - 2x$       b.  $-2x^2 + 6x$       c.  $3x^2 - 6x$       d.  $-6x^2 + 3x$
- \_\_\_\_ 16. Factor completely:  $9x^2 - 1$   
a.  $(9x - 1)(x + 1)$       b.  $(3x - 1)^2$       c.  $(3x + 1)(3x - 1)$       d.  $(x - 1)(9x + 1)$
- \_\_\_\_ 17. Factor completely:  $2x^2 + x - 3$   
a.  $(x - 3)(2x + 1)$       b.  $(x + 3)(2x - 1)$       c.  $(x + 1)(2x - 3)$       d.  $(x - 1)(2x + 3)$
- \_\_\_\_ 18. Factor completely:  $x^2 - 16$   
a.  $(x + 16)(x - 1)$       b.  $(x - 4)(x + 4)$       c.  $(x - 4)^2$       d.  $(x - 16)(x + 1)$

# Factoring By Grouping Multiple Choice Test

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## **Factoring By Grouping Multiple Choice Test:**

## Unveiling the Magic of Words: A Overview of "**Factoring By Grouping Multiple Choice Test**"

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 "**Factoring By Grouping Multiple Choice Test**," 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 into the book is central themes, examine its distinctive writing style, and assess its profound affect the souls of its readers.

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