

Name: \_\_\_\_\_

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Date: \_\_\_\_\_

1. Determine the domain of the rational expression  $\frac{x+2}{x^2-9x}$ .
- A.  $x \neq -2, x \neq 0, x \neq 3$                       B.  $x \neq -3, x \neq 3$   
 C.  $x \neq 0, x \neq 3$                                 D.  $x \neq -3, x \neq 0, x \neq 3$
2. Evaluate the rational expression  $\frac{5y^3-320}{2y^2+8y+32}$  when  $y = 24$ .
- A. 100                      B. 70                      C. 50                      D. 55
3. Simplify the rational expression  $\frac{20-8x-x^2}{x^2+9x-10}$ .
- A.  $\frac{x-2}{x-1}$                       B.  $\frac{2-x}{x-1}$                       C.  $\frac{2+x}{x+1}$                       D.  $\frac{x-2}{x+1}$
4. The expression  $\frac{x^2-x+5}{x^2-5x-6} - \frac{x}{x+1}$  is equivalent to:
- A.  $\frac{5}{(x^2-5x-6)(x+1)}$                       B.  $\frac{x^2-2x+5}{(x-6)(x+1)}$   
 C.  $\frac{5}{x-6}$                                         D.  $\frac{x^2-2x+5}{(x^2-5x-6)(x+1)}$
5. The expression  $\frac{x-8}{x^2-4} - \frac{x-3}{x-2} + \frac{x-1}{x+2}$  is equivalent to:
- A.  $\frac{-x}{x^2-4}$                                         B.  $\frac{5x-4}{x^2-4}$   
 C.  $\frac{x-6}{x^2-4}$                                         D.  $\frac{x}{(x^2-4)(x-2)(x+2)}$

# Multiple Choice Rational Expressions

**Shasha Hu**



**Multiple Choice Rational Expressions:**

## Decoding **Multiple Choice Rational Expressions**: Revealing the Captivating Potential of Verbal Expression

In a period characterized by interconnectedness and an insatiable thirst for knowledge, the captivating potential of verbal expression has emerged as a formidable force. Its ability to evoke sentiments, stimulate introspection, and incite profound transformations is genuinely awe-inspiring. Within the pages of "**Multiple Choice Rational Expressions**," a mesmerizing literary creation penned with a celebrated wordsmith, readers set about an enlightening odyssey, unraveling the intricate significance of language and its enduring impact on our lives. In this appraisal, we shall explore the book's central themes, evaluate its distinctive writing style, and gauge its pervasive influence on the hearts and minds of its readership.

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