

**Algebra 2: Semester 1 Final Exam Review****Multiple Choice**

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

1. Using the graph of  $f(x) = x^2$  as a guide, describe the transformations, and then graph the function  $g(x) = (x + 6)^2 - 2$ .

a.  $g(x)$  is  $f(x)$  translated 2 units right and 6 units up.



b.  $g(x)$  is  $f(x)$  translated 6 units left and 2 units down.



c.  $g(x)$  is  $f(x)$  translated 2 units left and 6 units down.



d.  $g(x)$  is  $f(x)$  translated 6 units right and 2 units up.



2. Identify the axis of symmetry for the graph of  $f(x) = x^2 + 2x - 3$ .

a.  $x = -1$   
 b.  $y = -4$   
 c.  $y = -1$   
 d.  $x = -4$

# 2nd Semester Algebra Review Test

**Kenneth E. Brown**



## **2nd Semester Algebra Review Test:**

## Unveiling the Magic of Words: A Overview of "**2nd Semester Algebra Review Test**"

In a world defined by information and interconnectivity, the enchanting power of words has acquired unparalleled significance. Their ability to kindle emotions, provoke contemplation, and ignite transformative change is actually awe-inspiring. Enter the realm of "**2nd Semester Algebra Review Test**," a mesmerizing literary masterpiece penned by way of 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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