

**Pre-Algebra - First Semester Benchmark Review #2**

1. Multiply. Write the product as one power:  $8^{10} \cdot 8^4$
2. Divide. Write the quotient as one power:  $\frac{9^6}{9^3}$
3. Evaluate:  $(-8)^3 \cdot (8)^{-3}$
4. Multiply. Write the answer in simplest form:  $\frac{16x^4y^3z}{3xy} \cdot \frac{35y^2z^3}{4x^2}$
5. Express 0.0569 in scientific notation.
6. The table shows the radius in meters of three parts of an atom. Rank the parts of an atom in order from largest to smallest.

| Radius of Atomic Components |                        |
|-----------------------------|------------------------|
| Component                   | Radius (meters)        |
| Proton                      | $1.5 \times 10^{-16}$  |
| Neutron                     | $1.44 \times 10^{-16}$ |
| Electron                    | $2.8 \times 10^{-18}$  |

7. Evaluate the expression for the given values of the variables:  $3(m + 5) - 6$  for  $m = 3$
8. Compare the fractions. Write < or >:  $\frac{4}{7}$  and  $\frac{23}{35}$
9. Add. Write the answer in simplest form:  $-4\frac{1}{2} + 2\frac{1}{3}$
10. Subtract. Write the answer in simplest form:  $2\frac{1}{2} - 3\frac{1}{3}$
11. Multiply. Write the answer in simplest form:  $-2\frac{3}{7} \times \frac{1}{2}$
12. Divide. Write the answer in simplest form:  $6\frac{1}{2} \div 4$
13. Solve:  $6y - 2 = 10$
14. Solve:  $-\frac{d}{2} + 67 = 18$
15. Solve:  $\frac{c}{6} + \frac{6c}{3} - \frac{4}{2} = c - \frac{3}{2}$
16. Solve:  $13(d + 3) = 4(d - 3) + 3d$
17. Solve:  $4(8 + 3) = 2 - 3(e - 3)$
18. Solve:  $-13f - 14 = -20(f + 7) - 9f$
19. Solve and graph:  $-8.7 > h - (-3.9)$

# Algebra Semester Benchmark

**Kazuo Murota, Masaaki Sugihara**

A red circular graphic with a gradient, appearing as a semi-circle or a partial circle, located to the right of the authors' names.

## **Algebra Semester Benchmark:**

## Decoding **Algebra Semester Benchmark**: 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 power to evoke sentiments, stimulate introspection, and incite profound transformations is genuinely awe-inspiring. Within the pages of "**Algebra Semester Benchmark**," a mesmerizing literary creation penned with a celebrated wordsmith, readers embark on an enlightening odyssey, unraveling the intricate significance of language and its enduring affect our lives. In this appraisal, we shall explore the book is central themes, evaluate its distinctive writing style, and gauge its pervasive influence on the hearts and minds of its readership.

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