

Student Name:

Date:

Due Date:

Grade:

Start Time:

End Time:

Comments:

1. In the expression 4^3 , identify the base.
2. In the expression 7^5 , identify the exponent.

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3. Write the product $6 \times 6 \times 6 \times 6$ using exponential notation.
4. Write 8^3 as a product of repeated factors.

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5. Express "2 to the power of 4" using standard exponential form.
6. Evaluate the expression 5^2 .

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7. Evaluate the expression 2^4 .

8. Find the value of 10^3 .

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9. Write the product 9×9 in exponential form.

10. In the term 3^6 , what name is given to the number 3?

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11. Write 1^5 as a repeated multiplication product.

12. Evaluate the expression 7^2 .

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13. Write the product $12 \times 12 \times 12$ using an exponent.

14. Identify the exponent in the expression 11^2 .

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15. Evaluate the expression 2^3 .

16. Write the product $4 \times 4 \times 4$ using exponential notation.

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17. Express "6 squared" in exponential form.

18. Evaluate the expression 3^3 .

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