



GATE Advanced Algebra

Chapter 5.2

Exploring Exponential Equations

Name _____

Period _____ Date _____

Exploring Exponential Equations

In questions #1-20, use a separate sheet of paper to solve each equation showing all your steps. Check your answers.

1. $2x = 64$	2. $\frac{x}{2} = 64$
3. $x^2 = 64$	4. $2^x = 64$
5. $2^x - 5 = 11$	6. $3 \cdot 2^x - 5 = 19$
7. $2^{x+7} = 2^6$	8. $2^{2x+4} = 2^{3x-2}$
9. $2^x = 0$	10. $2^x = -4$
11. $2^{2x} = 2^6$	12. $4^x = 2^6$
13. $2^x = 8^5$	14. $3^x = 27$
15. $3^x = \frac{1}{27}$	16. $3^x = \left(\frac{1}{27}\right)^4$
17. $9^x = 27$	18. $4^{6x} = 8^{40}$
19. $\left(\frac{1}{8}\right)^x = 4^{x-10}$	20. $125^2 = 25^{x-2}$
21. If $2^x = 8$ $x =$ _____ and if $2^x = 16$ $x =$ _____ Then what must be true for x when $2^x = 10$?	22. Use your calculator to find the value of x to at least the thousandth place. $2^x = 10$ $x \approx$ _____
23. Write the value for each power: $6^1 =$ _____ $6^2 =$ _____ $6^3 =$ _____ $6^4 =$ _____ Based on your answers, if $6^x = 24$, then x is between _____ and _____ Use your calculator to find the value of x to the thousandth place. $6^x = 24$ $x \approx$ _____	24. Write the value for each power: $10^1 =$ _____ $10^2 =$ _____ $10^3 =$ _____ $10^4 =$ _____ Based on your answers, if $10^x = 500$, then x is between _____ and _____ Use your calculator to find the value of x to the thousandth place. $10^x = 500$ $x \approx$ _____

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Pasquale De Marco



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