**NAME:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Logarithmic Equation Classwork**

Solve each of the following. Round any decimal answers to three decimal places.

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| 1. Solve for  | 2. Solve for  |
| 3. Solve for  | 4. Solve for  |
| 5. Solve for  | 6. Solve for  |
| 7. Solve for  | 8. Solve for  |
| 9. Solve for  | 10. Solve for  |
| 11. Solve for  | 12. Solve for  |