**The Logarithmic Rubric:**

Name:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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| --- | --- |
| Value | Specific Criteria |
| 4 | A correct graph is drawn and all calculations are correct |
| 3 | A graphing error is made or one mathematical error |
| 2 | More than one mathematical error is made |
| 1 | Completely incorrect, irrelevant, incoherent, or a correct response with obviously incorrect procedure |

The grade is calculated by dividing the value earned by four. The Quotient is then multiplied by 100 to establish the learners received percentage. No rounding is necessary.

Total Earned:\_\_\_\_\_\_\_

Grade:­­­­­\_\_\_\_\_\_\_\_\_\_\_\_\_

Comments:

Homework counts for forty percent of the learner's overall quarter grade. Therefore, it is to the learner's benefit to establish a proficient or distinguished grades for all the homework.

Algebra 2H Quiz #3.8 Name\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Calc #\_\_NONE!\_\_ Date:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

1. Find the equation of the logarithmic function passing through points: and when the asymptote is the line

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