



Graded quiz on Tangent Lines to Functions, Exponents and Logarithms



Graded Quiz • 45 min

Due Oct 12, 1:59 AM CDT



QUIZ • 45 MIN



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Try again

DUE DATE Oct 12, 1:59 AM CDT ATTEMPTS 3 every 8 hours

1. Convert 7^{-2} to exponential form, using 7 as the factor.



Receive grade

Grade

100%

1 / 1 point

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TO PASS 75% or higher

We keep your highest score

☐ (7^2)

☐ 49^{-1}

☒ 7^{-2}

☐ $\frac{7}{7^3}$



Correct

The rule for a factor to a Negative exponent is to divide by the same factor to a positive exponent with the same absolute value.

2. A light-year (the distance light travels in a vacuum in one year) is 9,460 trillion meters. Express in scientific notation.

1 / 1 point

☐ 9.460×10^{12} meters