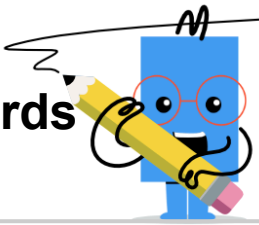
Name

Logarithms - Meaning, Equation to Words as Values (Natural)



1

$\log_e x = 2.7$

What does the logarithm equation mean?

A To result in x, you would raise 2.7 to the power of e

B To result in x, you would raise e to the power of 2.7

2

$\log_e 3.34 = x$

What does the logarithm equation mean?

A To result in e, you would raise x to the power of 3.34

B To result in 3.34, you would raise e to the power of x

3

$\log_e 5.86 = x$

What does the logarithm equation mean?

A To result in 5.86, you would raise e to the power of x

B To result in e, you would raise x to the power of 5.86

4

$\log_e x = 3.1$

What does the logarithm equation mean?

A To result in x, you would raise e to the power of 3.1

B To result in e, you would raise x to the power of 3.1

5

$\log_e x = 3.65$

What does the logarithm equation mean?

A To result in x, you would raise e to the power of 3.65

B To result in e, you would raise 3.65 to the power of x

6

$\log_e 4 = x$

What does the logarithm equation mean?

A To result in 4, you would raise e to the power of x

B To result in e, you would raise 4 to the power of x

7

$\log_e 5.34 = x$

What does the logarithm equation mean?

A To result in 5.34, you would raise e to the power of x

B To result in x, you would raise 5.34 to the power of e

8

$\log_e x = 2.75$

What does the logarithm equation mean?

A To result in x, you would raise e to the power of 2.75

B To result in 2.75, you would raise x to the power of e