



Math worksheet on 'Logarithms - Solve Natural Log Equation (From Decimals) (Level 1)'. Part of a broader unit on 'Logarithms - Intro'

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1

Solve the following logarithm

$$\log_e 17.46 = x$$

<b>a</b>	x = 4.86	<b>b</b>	x = 3.86
<b>c</b>	x = 2.86	<b>d</b>	x = 1.86
<b>e</b>	x = 0.86		

2

Solve the following logarithm

$$\log_e 148.41 = x$$

<b>a</b>	<b>b</b>	<b>c</b>	<b>d</b>	<b>e</b>
x = 4	x = 5	x = 3	x = 6	x = 7

3

Solve the following logarithm

$$\log_e 11.02 = x$$

<b>a</b>	x = 3.4	<b>b</b>	x = 1.4
<b>c</b>	x = 4.4	<b>d</b>	x = 2.4
<b>e</b>	x = 0.4		

4

Solve the following logarithm

$$\log_e 56.26 = x$$

<b>a</b>	x = 4.03	<b>b</b>	x = 3.03
<b>c</b>	x = 5.03	<b>d</b>	x = 2.03
<b>e</b>	x = 6.03		

5

Solve the following logarithm

$$\log_e 18.17 = x$$

<b>a</b>	x = 1.9	<b>b</b>	x = 2.9
<b>c</b>	x = 3.9	<b>d</b>	x = 0.9
<b>e</b>	x = 4.9		

6

Solve the following logarithm

$$\log_e 9.03 = x$$

<b>a</b>	x = 0.2	<b>b</b>	x = 2.2
<b>c</b>	x = 3.2	<b>d</b>	x = 1.2
<b>e</b>	x = 4.2		

7

Solve the following logarithm

$$\log_e 73.7 = x$$

<b>a</b>	x = 6.3	<b>b</b>	x = 2.3
<b>c</b>	x = 4.3	<b>d</b>	x = 5.3
<b>e</b>	x = 3.3		