Task card 1 Common Logs, Natural Logs & Change...

Evaluate:

$\log(0.1)$

Task card 2 Common Logs, Natural Logs & Change...

Evaluate: $\ln(e^6)$

Task card 3 Common Logs, Natural Logs & Change...

Evaluate:

$\log(100)$

Task card 4 Common Logs, Natural Logs & Change...

Evaluate: $e^{\ln 26}$

Task card 5 Common Logs, Natural Logs & Change...

Evaluate: $\ln(e^2)$

Task card 6 Common Logs, Natural Logs & Change...

Evaluate:

$\log(415)$

Task card 7 Common Logs, Natural Logs & Change...

Evaluate: $\log(0.01)$

Task card 8 Common Logs, Natural Logs & Change...

Evaluate: $\ln(18)$

Task card 9 Common Logs, Natural Logs & Change...

Evaluate: $\ln(e^3)$

Task card 10 Common Logs, Natural Logs & Change...

Evaluate: $\ln(12)$

Task card 11 Common Logs, Natural Logs & Change...

Use the change-of-base formula to evaluate $\log_4(22)$.

Task card 12 Common Logs, Natural Logs & Change...

Evaluate: $e^{\ln 29}$

Task card 13 Common Logs, Natural Logs & Change...

Evaluate: log(3759)

Task card 14 Common Logs, Natural Logs & Change...

Use the change-of-base formula to evaluate $\log_7(44)$.

Task card 15 Common Logs, Natural Logs & Change...

Evaluate: ln(31)

Task card 16 Common Logs, Natural Logs & Change...

Evaluate: log(1)

Task card 17 Common Logs, Natural Logs & Change...

Evaluate: $\ln(e^{-4})$

Task card 18 Common Logs, Natural Logs & Change...

Evaluate: ln(605)

Task card 19 Common Logs, Natural Logs & Change...

Use the change-of-base formula to evaluate $\log_7(39)$.

Task card 20 Common Logs, Natural Logs & Change...

Evaluate: $e^{\ln 3}$

Task card 21 Common Logs, Natural Logs & Change...

Evaluate: $\log(3411)$

Task card 22 Common Logs, Natural Logs & Change...

Use the change-of-base formula to evaluate $\log_3(40)$.

Task card 23 Common Logs, Natural Logs & Change...

Evaluate: $\ln(272)$

Task card 24 Common Logs, Natural Logs & Change...

Evaluate: $\log(0.001)$

Common Logs, Natural Logs & Change of Base Task Cards

Recording sheet · Grade 11 · Evaluate. When the answer is not exact, use a calculator and round to the nearest hundredth.

Scan to check your answers

Name: _____ Date: _____

1	2	3	4
5	6	7	8
9	10	11	12
13	14	15	16
17	18	19	20
21	22	23	24

Common Logs, Natural Logs & Change of Base Task Cards: Answer Key

Grade 11 · Easy

The answers online

1. -1	**2.** 6	**3.** 2
4. 26	**5.** 2	**6.** 2.62
7. -2	**8.** 2.89	**9.** 3
10. 2.48	**11.** 2.23	**12.** 29
13. 3.58	**14.** 1.94	**15.** 3.43
16. 0	**17.** -4	**18.** 6.41
19. 1.88	**20.** 3	**21.** 3.53
22. 3.36	**23.** 5.61	**24.** -3