Use the change-of-base formula to evaluate $\log_6(23)$.

Evaluate: $\ln(95)$

Evaluate: $\ln(e^9)$

Use the change-of-base formula to evaluate $\log_2(31)$.

Evaluate: $\log(446)$

Evaluate: $e^{\ln 14}$

Use the change-of-base formula to evaluate $\log_7(14)$.

Use the change-of-base formula to evaluate $\log_4(44)$.

Common Logs, Natural Logs & Change of Base · 2

ANSWER

4.55

Common Logs, Natural Logs & Change of Base · 1

ANSWER

1.75

Common Logs, Natural Logs & Change of Base · 4

ANSWER

4.95

Common Logs, Natural Logs & Change of Base · 3

ANSWER

9

Common Logs, Natural Logs & Change of Base · 6

ANSWER

14

Common Logs, Natural Logs & Change of Base · 5

ANSWER

2.65

Common Logs, Natural Logs & Change of Base · 8

ANSWER

2.73

Common Logs, Natural Logs & Change of Base · 7

ANSWER

1.36

Use the change-of-base formula to evaluate $\log_4(231)$.

Evaluate: $\ln(469)$

Evaluate: $\ln(e^{-2})$

Use the change-of-base formula to evaluate $\log_6(173)$.

Evaluate: $\log(1147)$

Evaluate: $e^{\ln 27}$

Use the change-of-base formula to evaluate $\log_3(282)$.

Use the change-of-base formula to evaluate $\log_4(96)$.

Common Logs, Natural Logs & Change of Base · 10

ANSWER

6.15

Common Logs, Natural Logs & Change of Base · 9

ANSWER

3.93

Common Logs, Natural Logs & Change of Base · 12

ANSWER

2.88

Common Logs, Natural Logs & Change of Base · 11

ANSWER

-2

Common Logs, Natural Logs & Change of Base · 14

ANSWER

27

Common Logs, Natural Logs & Change of Base · 13

ANSWER

3.06

Common Logs, Natural Logs & Change of Base · 16

ANSWER

3.29

Common Logs, Natural Logs & Change of Base · 15

ANSWER

5.14

Use the change-of-base formula to evaluate $\log_3(162)$.

Evaluate: $\ln(203)$

Evaluate: $\ln(e^3)$

Use the change-of-base formula to evaluate $\log_6(52)$.

Evaluate: $\log(4497)$

Evaluate: $e^{\ln 2}$

Use the change-of-base formula to evaluate $\log_5(121)$.

Use the change-of-base formula to evaluate $\log_6(102)$.

Common Logs, Natural Logs & Change of Base · 18

ANSWER

5.31

Common Logs, Natural Logs & Change of Base · 17

ANSWER

4.63

Common Logs, Natural Logs & Change of Base · 20

ANSWER

2.21

Common Logs, Natural Logs & Change of Base · 19

ANSWER

3

Common Logs, Natural Logs & Change of Base · 22

ANSWER

2

Common Logs, Natural Logs & Change of Base · 21

ANSWER

3.65

Common Logs, Natural Logs & Change of Base · 24

ANSWER

2.58

Common Logs, Natural Logs & Change of Base · 23

ANSWER

2.98