



LOGARITHMS TO EXPONENTIAL FORM

$$\log_a b = c$$

$$\leftrightarrow a^c = b$$



DRAG CORRECT OPTION INTO THE BOX

DRAG FROM HERE

1 $\log_3 9 = 2$

2 $\log_4 64 = 3$

3 $\log_5 25 = 2$

4 $\log_2 128 = 7$

5 $\log_3(1/27) = -3$

6 $\log_6 36 = 2$

7 $\log_5(1/625) = -4$

$6^2 = 36$

$3^2 = 9$

$5^2 = 25$

$4^3 = 64$

$3^{-3} = \frac{1}{27}$

$2^7 = 128$

$5^{-4} = \frac{1}{625}$

$\log_3 9 = 2$



★ Understand logs,
Write powers! ★



WORKSHEETS