# Logarithmic Equations Maze

Directions: Find the solution to each equation to "find the log" and solve the maxe. SHOW YOUR WORK!

Directions: Find	une sound	on to each equation i	to time t	ne log and solve the	maze. Si	HOW YOUR WORK:
START: log <sub>3</sub> 81 = x 3× 81 3× 3 <sup>4</sup> x= 4	5	$\log_{27} x = \frac{1}{3}$ $27 \% = x$ $\sqrt[3]{27} = x$ $x = 3$	3	$\log_5 x = 2$ $5^2 = x$ $x = 25$	25	$\log_{32} x = \frac{1}{5}$ $32 \% = x$ $\sqrt[5]{32} = x$ $x = x$
4	-4	64	-64	-25	0.1	2
$\log_8 x = \frac{1}{3}$		$\log_4 x = 3$		$\log_9 x = \frac{1}{2}$		$\log 0.01 = x$
8 <sup>y</sup> 3 = × 3 8 = ×	2	43=x x=64	12		3	$10^{X} = \frac{1}{10^{2}}$ $10^{X} = 10^{-2}$ $X = -2$
x = 2						
-2	-9	10	6	) -6 (	-2	10
$\log_{1} x = -2$		$\log_4 256 = x$		$\log_3 x = -2$		$\log_{\frac{1}{2}} x = 2$
(글) <sup>-2</sup> = × 쿠) <sup>2</sup> = x	4	4×=256 4×=44	1 9	3-2= X X = 32	32	5
X=9		X=4		X = 1/9		
9	1 9	5 (	-9	) , (	-6	1 25
$\log_{16} x = \frac{1}{4}$		$\log_2 64 = x$		$\log_{\sqrt{3}} 5 = x$		STOP!
16 1/4=x	2	2X = 64	6	$\sqrt{5}^{X} = 5$ 5 $/6X = 5^{1}$	2	- ·-
₩16 =x	-	2×=26	6	子x=1	2	100
X=2		X=6		x=2		

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