

$\log_6 x = 17$ $\log_x \sqrt{7} = \frac{1}{2}$ $\log_3 x = 5$	$x = 81$ $\log_{10} 0.001 = x$ $\log_{\sqrt{2}} x = 6$	$x = 4$ $\log_{\frac{1}{4}} \frac{1}{2} = x$ $\log_{27} x = \frac{2}{3}$	$x = 0$ $\log_{\frac{1}{3}} 81 = x$ $\log_{55} x = 0$
$x = 11$ $\log_{17} x = 6$ $x = 12$	$x = 243$ $\log_9 27 = x$ $\log_x 16 = 2$	$x = -1$ $\log_8 16 = x$ $\log_{23} 1 = x$	$x = \frac{3}{4}$ $\log_x \sqrt{3} = \frac{1}{6}$ $x = -3$ $\log_{\sqrt{3}} x = 8$
$x = 6$ $\log_5 x = 7$ $x = 7$	$x = 13$ $\log_{\sqrt{3}} 729 = x$ $\log_2 .5 = x$	$\log_7 x = 21$ $\log_{\sqrt{5}} \frac{1}{5} = x$ $\log_{16} 8 = x$	$x = 3$ $x = \frac{4}{5}$ $\log_4 x = 8$
$x = 8$ $\log_8 2 = x$ $x = \frac{1}{2}$	$x = 9$ $\log_{11} 121 = x$ $x = 6$	$x = 10$ $x = \frac{5}{4}$ $\log_2 64 = x$	$x = 1$ $\log_{81} 3 = x$ $\log_4 x = 6$
$\log_7 x = 5$ $x = 7$	$x = \frac{1}{4}$ $x = -2$	$x = \frac{3}{2}$ $x = -5$	$x = \frac{1}{5}$