

Logarithmic Equations

Solve for x.

1) $\log_{x+6}(81) = 4$

2) $\log_5(x-9) = 3$

3)

Preview

5)

**Become a member to unlock
unrestricted access to both printable
and online worksheets.**

7)

www.tutoringhour.com



9) $\log_9(x+8) = 1$

10) $\log_6 36 = 5x-8$