## **Logarithmic Equations**

Solve for x.

1) 
$$\log_2 x = 9$$

$$2) \quad \log_9\left(\frac{1}{81}\right) = x$$

3)

## Preview

5)

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9) 
$$\log_4 x = 3$$

$$10) \quad \log_2\left(\frac{1}{32}\right) = x$$