Solving Logarithmic Equations Using a Calculator

Solve each logarithmic equation. Round your answer to two decimal places.

1) $\ln (x - 6) = 1.76$

2) $5 \ln (x + 6) = 0.08$

3)

5)

7) $\ln (x + 2.3) = 0.2$

8) $\ln \left(\dfrac{\ }{10}\right) = 0.24$

9) $\log_6 (x - 8.2) = 0.31$

10) $\ln 9x = 0.34$