

# Bell Ringer

04/22/15

Day 19 Week 5

**1. Solve each equation. Round answers to the nearest hundredth.**

(use logarithms)

$$8^{n+1} = 3$$

**2. Solve each equation. Check your answers. (turn into exponent)**

a.  $\log 3x = 2$

b.  $2 \log (2x + 5) = 4$