

Bell Ringer

04/16/15

Day 16 Week 4

1. Write the equation in logarithmic form.

$$32 = 2^5$$

2. Evaluate the logarithm.

$$\log_4 32$$

3. Write each expression as a single logarithm.

$$2 \log x - 3 \log y$$

4. Expand the logarithm.

$$\log \frac{3}{7}$$