

Mathematic 8th grade.

Express the following logarithm as a power:

$$\log_2 32 = 5$$

$$\log_5 125 = 3$$

$$\log_4 256 = 4$$

$$\log_8 2 = 1/3$$

$$\log_5 125 = 3$$

$$\log_7 343 = 3$$

$$\log_{-3} -27 = 3$$

$$\log_5 1 = 0$$

$$\log_{27} 531441 = 4$$

$$\log_5 3125 = 5$$

$$\log 100000 = 5$$

Evaluate and find the value of the “X”

$$\log_2 64 = x$$

$$\log_2 x = 3$$

$$\log_5 x = 2$$

$$\log_2 8 = x$$

$$\log_x 16 = 2$$

$$\log_3 x = 1$$

$$\log_x 125 = 3$$

$$\log_x 81 = 4$$