Logarithm Study Guide

Rewrite in exponential form:

#1 log, x = 4	
3" =x	

Rewrite in logarithmic form:

Evaluate:

Estimate the value of the following:

Solve:

#11
$$5[og_3(81)] = 10x + 25$$

 $5(4) = 10x + 25$
 $30 = 10x + 25$
 $-5 = 10x$
 10
 $-1 = x$

#12
$$-6 + log_{12}(x - 5) = -6$$

DR:

-6+log_3(x-5)=-6

x-5>0

10 g_13(x-5)=0

12 = x-5

1 = x-5

Algebra 2 Study Guide Answer Key

AN Whitehead

Algebra 2 Study Guide Answer Key:

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12 7 17 4 14 9 19 24 bolt flange

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