Practice Questions

1. What is log28 = ? What is this in exponential form?
2. What is f-1(x) of f(x) = 3x2+ 4?
3. Given the function:  
   f(x) = x2+1 x< 3

x-2 x>3

What is f(x) when x = 3, 9, and -6

1. In exponential functions, what is the form? (a is a constant)
   1. x/a
   2. x^a
   3. a^x
   4. ax2