

Lesson 7-1**Graphing Exponential Functions**

Set 7-1b

Graph the following and state the domain and range.

1) $y = 3^x + 2$

2) $y = -4^{-x}$

3) $f(x) = \left(\frac{1}{2}\right)^{x+1}$

4) $y = \left(\frac{3}{4}\right)^{2x}$

5) $h(x) = 10^x - 7$