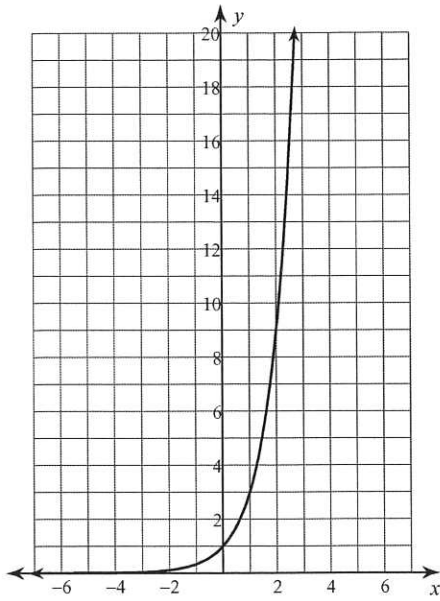


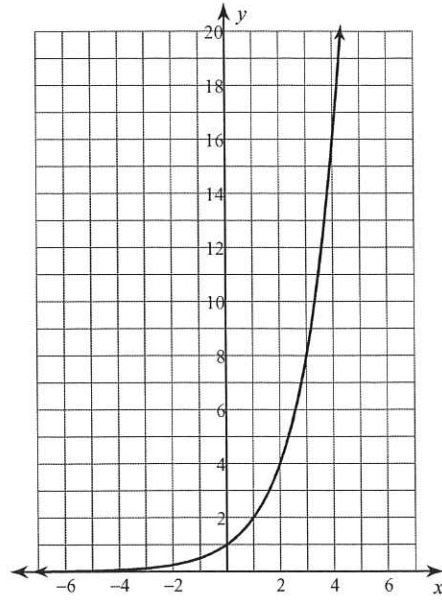
Write the Function Rules for Ex. Growth/Decay HW-1 Date \_\_\_\_\_ Period \_\_\_\_\_

Write an equation for each graph.

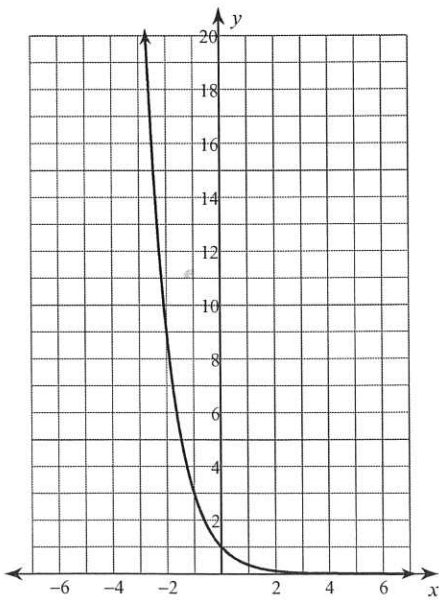
1)



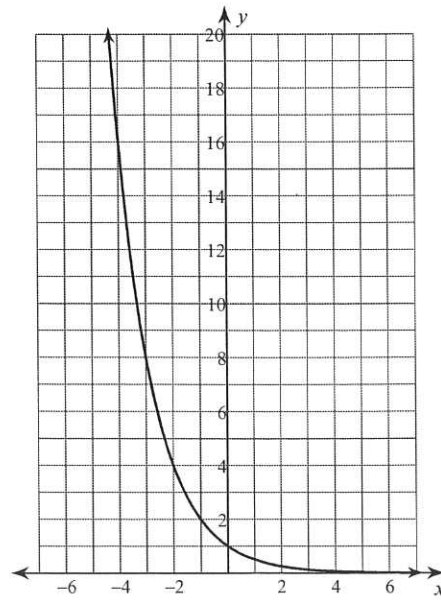
2)



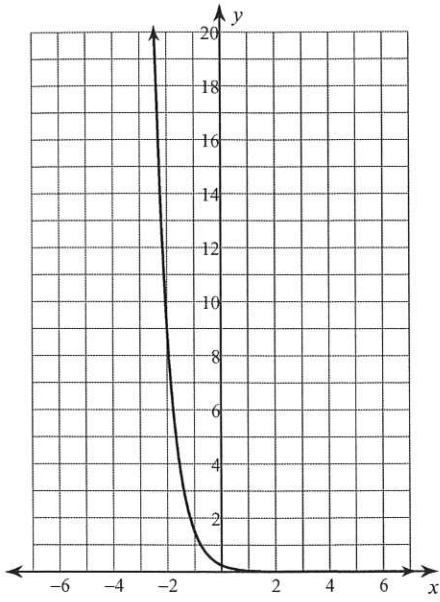
3)



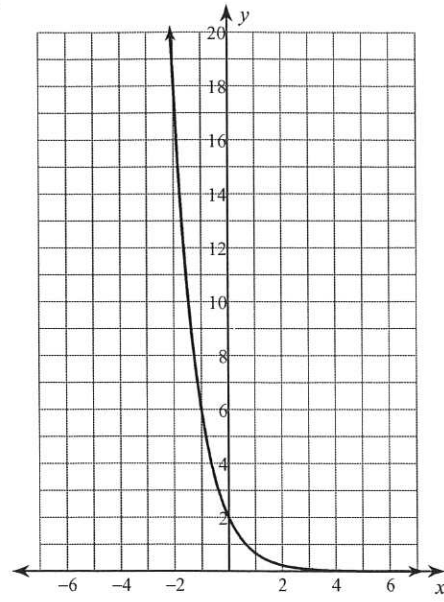
4)



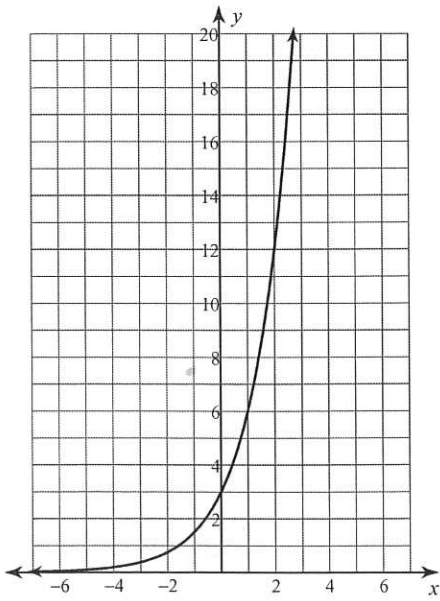
5)



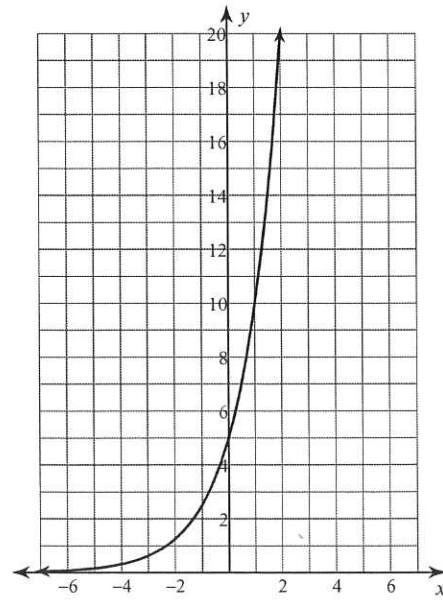
6)



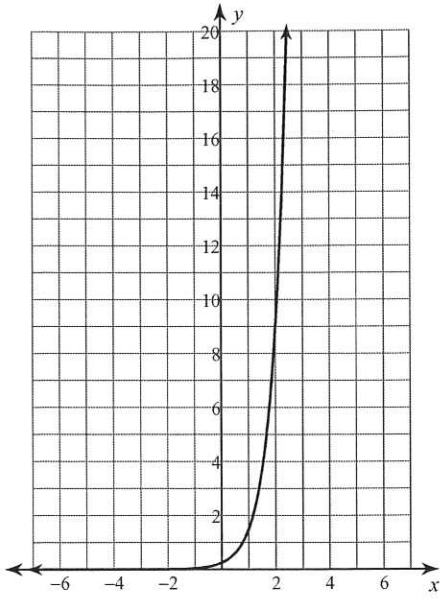
7)



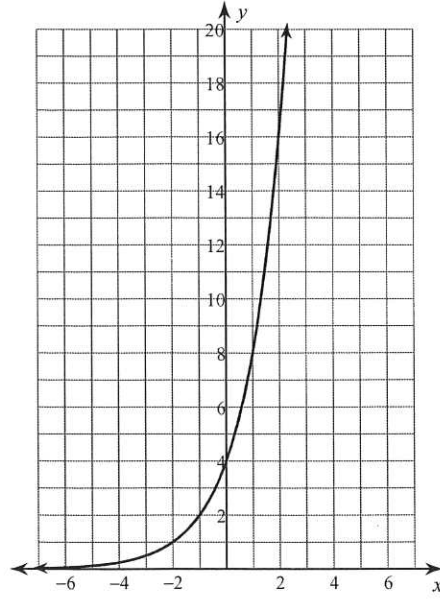
8)



9)



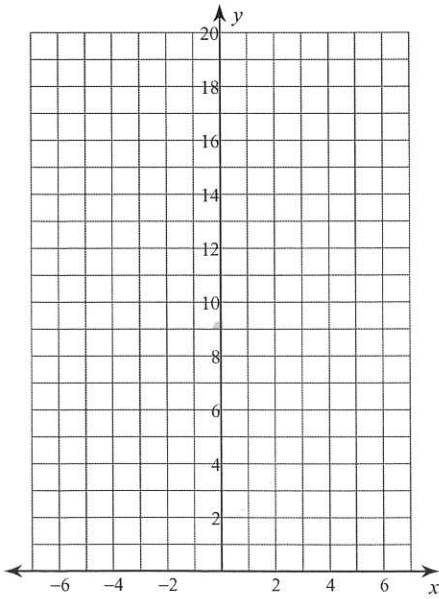
10)



1. Create a table of value

2. Graph

11)  $f(x) = 3 \cdot 2^x$



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

