

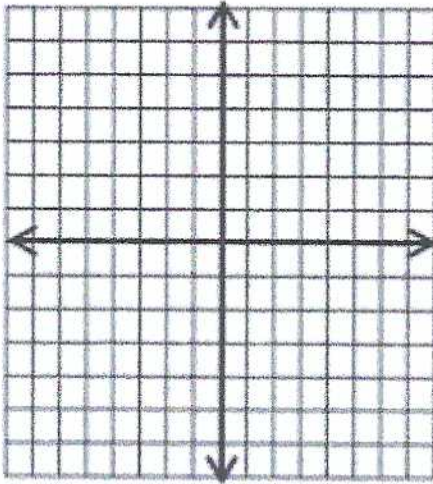


Chapter 8: Exponential Functions

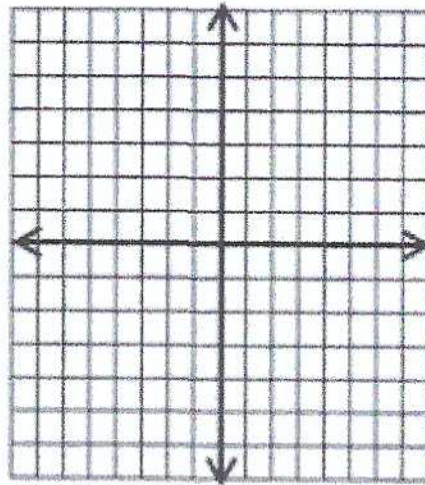
Exponential Function

 Sketch the graph of each function.

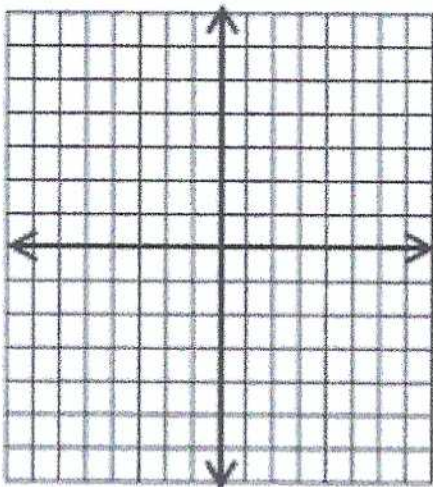
1) $2 \cdot \left(\frac{1}{3}\right)^x$



2) $5 \cdot (2)^x$



3) $\frac{1}{2} \cdot (4)^x$



4) $-\frac{1}{3} \cdot \left(\frac{1}{2}\right)^x$

