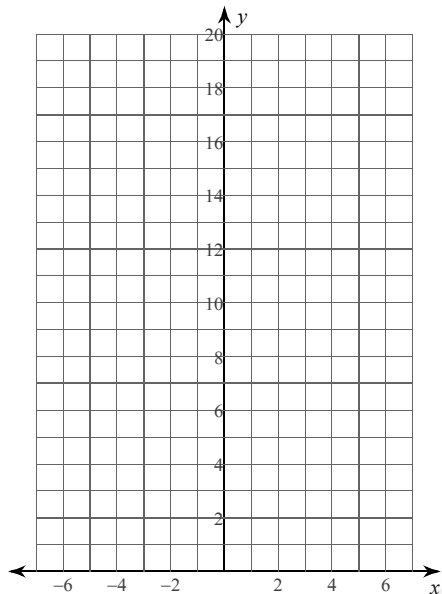
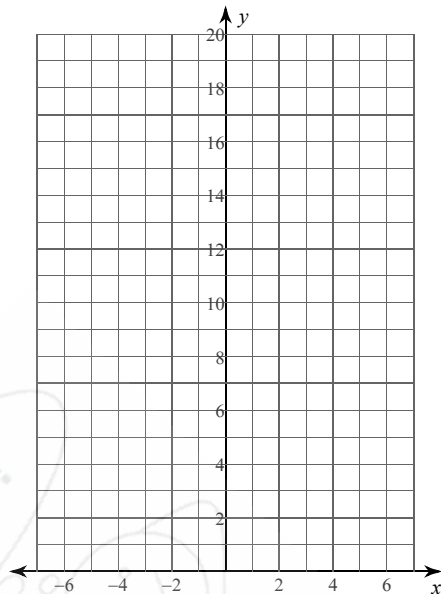


Sketch the graph of each function.

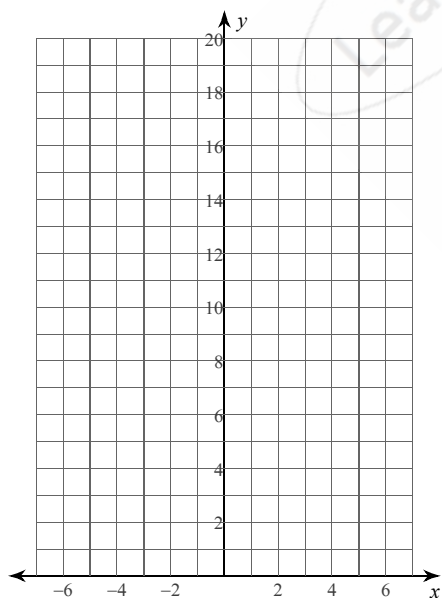
1) $y = 5 \cdot 2^x$



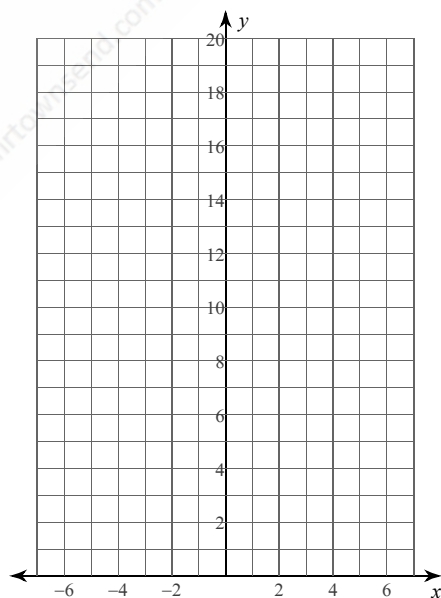
2) $y = 2 \cdot 3^x$



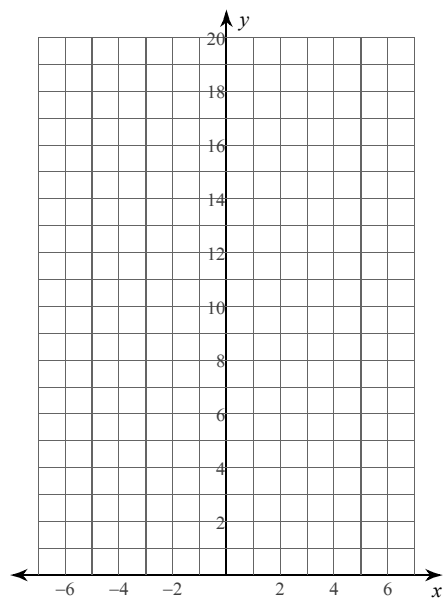
3) $y = 4 \cdot \left(\frac{1}{2}\right)^x$



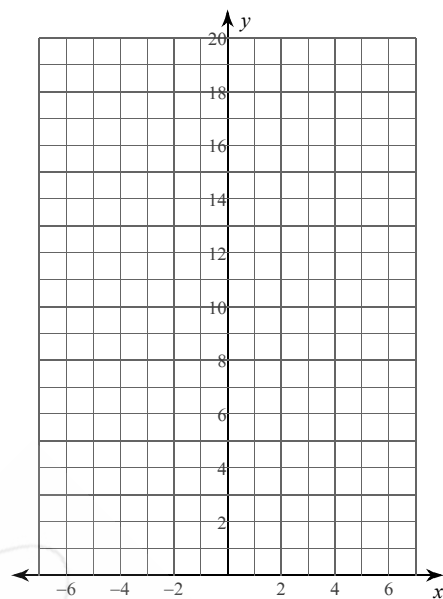
4) $y = \frac{1}{2} \cdot \left(\frac{1}{6}\right)^x$



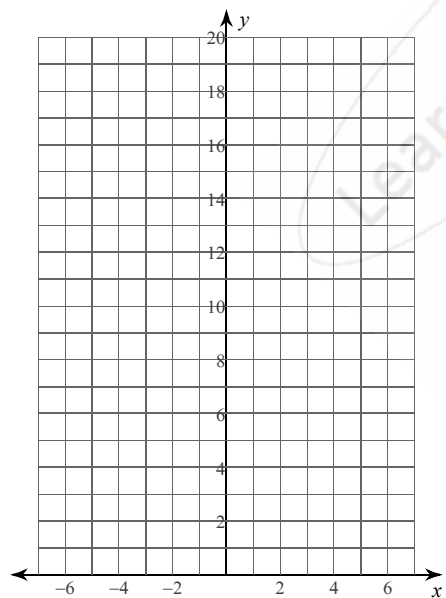
$$5) y = \frac{1}{2} \cdot 4^x$$



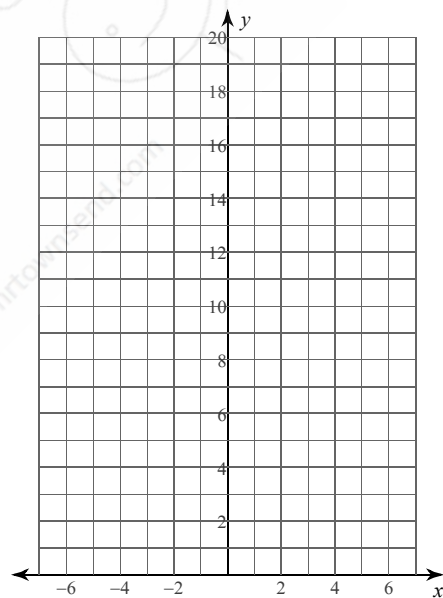
$$6) y = \frac{1}{4} \cdot \left(\frac{1}{4}\right)^x$$



$$7) y = \frac{1}{4} \cdot \left(\frac{1}{2}\right)^x$$

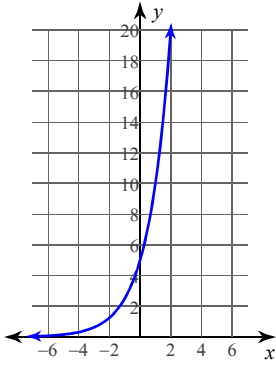


$$8) y = \frac{1}{3} \cdot \left(\frac{1}{7}\right)^x$$

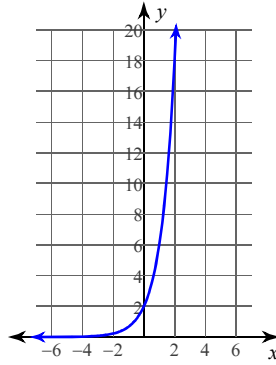


Answers to

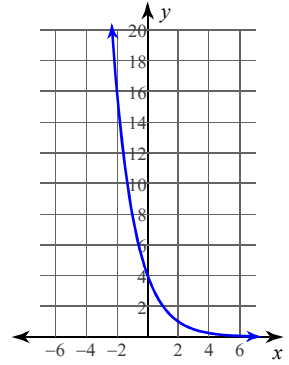
1)



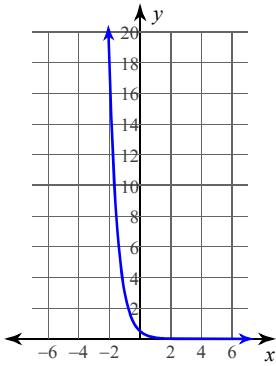
2)



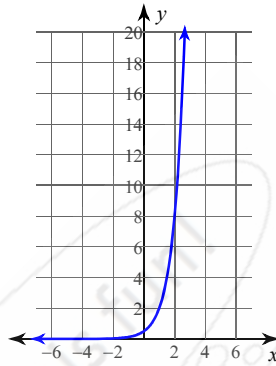
3)



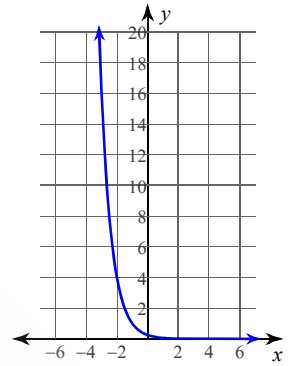
4)



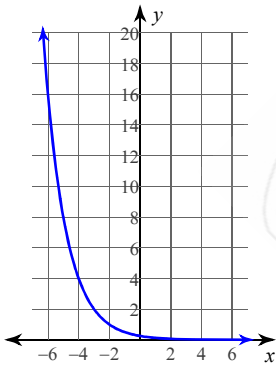
5)



6)



7)



8)

