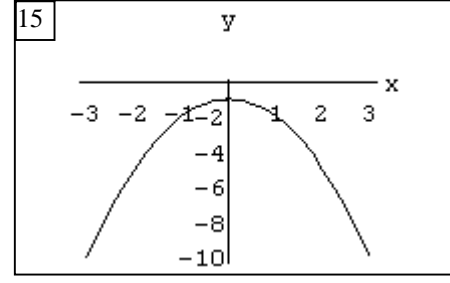
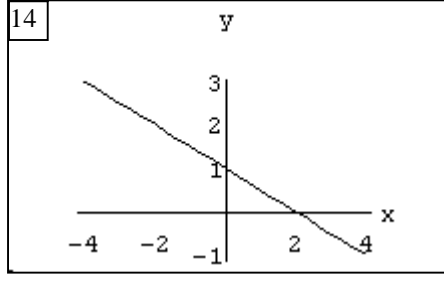
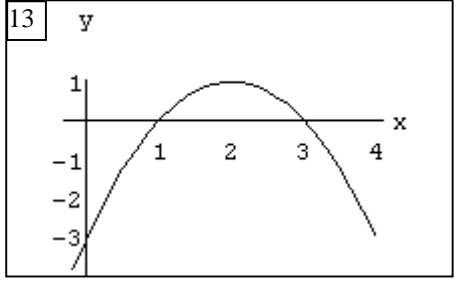
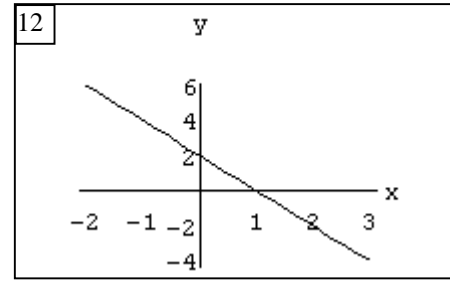
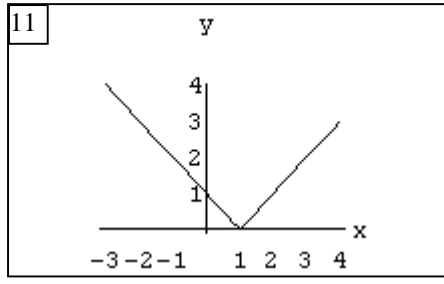
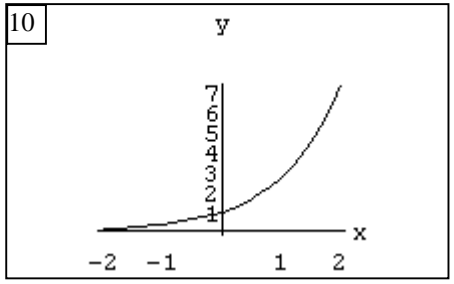
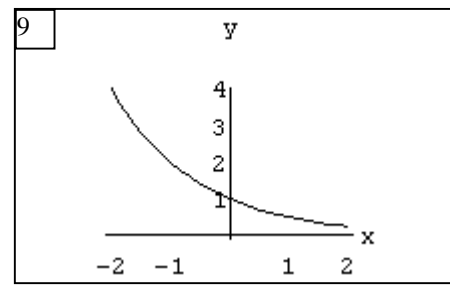
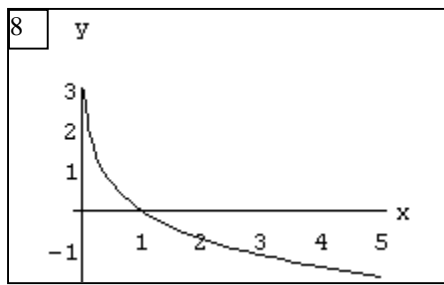
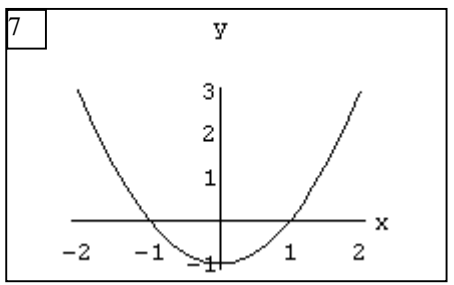
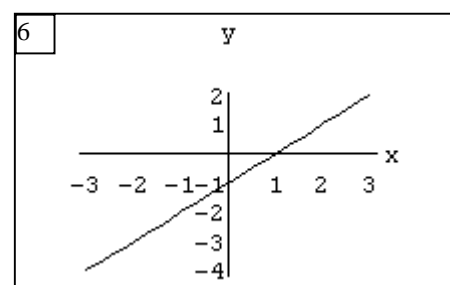
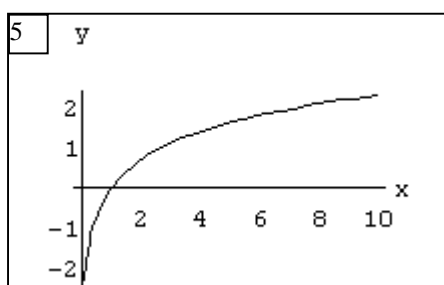
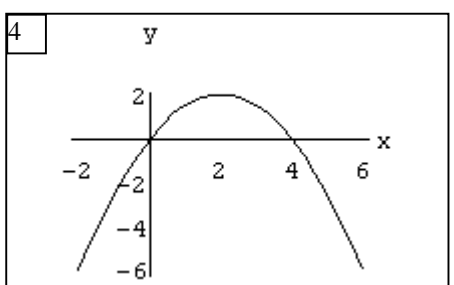
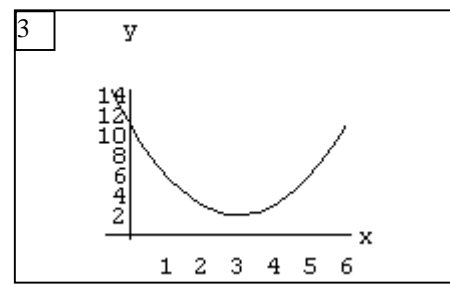
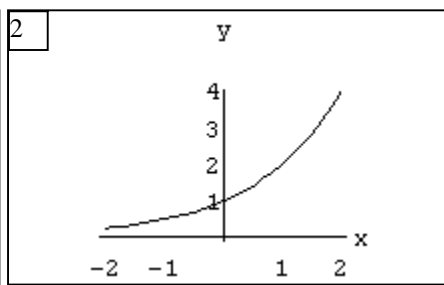
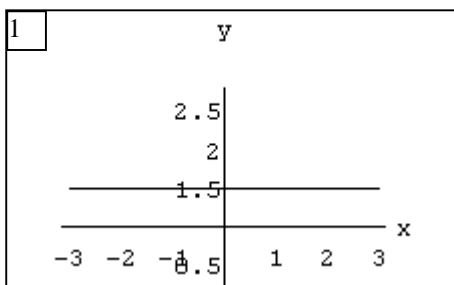


Apunte N° 43

**Hallar la expresión analítica de las siguientes funciones.**



**Respuestas**

- 1)  $f(x) = \frac{3}{2}$
- 2)  $f(x) = 2^x$
- 3)  $f(x) = (x-3)^2 + 2$
- 4)  $f(x) = -\frac{1}{2}x^2 + 2x$
- 5)  $f(x) = \log_2(x)$

- 6)  $f(x) = x - 1$
- 7)  $f(x) = x^2 - 1$
- 8)  $f(x) = -\log_2(x)$
- 9)  $f(x) = 2^{-x}$
- 10)  $f(x) = e^x$
- 11)  $f(x) = |x - 1|$

- 12)  $f(x) = -2x + 2$
- 13)  $f(x) = -x^2 + 4x - 3$
- 14)  $f(x) = -\frac{1}{2}x + 1$
- 15)  $f(x) = -x^2 - 1$