## Ejercicio 12

$$egin{align} \lim_{x o 2} \left(-x^2+5x-2
ight) &= \lim_{x o 2} \left(-(2)
ight)^2+5(2)-2
ight) \ &= \lim_{x o 2} (-4+10-2) \ &= 4 \end{aligned}$$