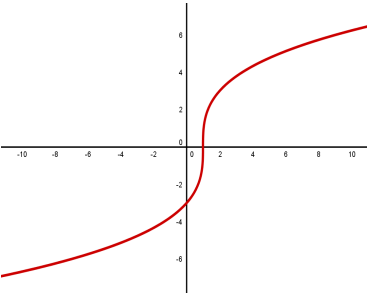
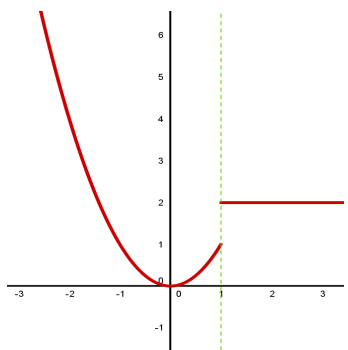
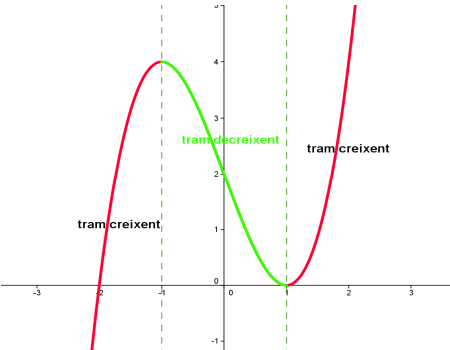
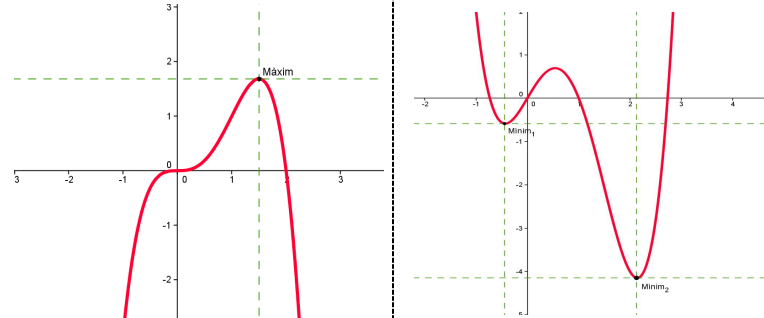
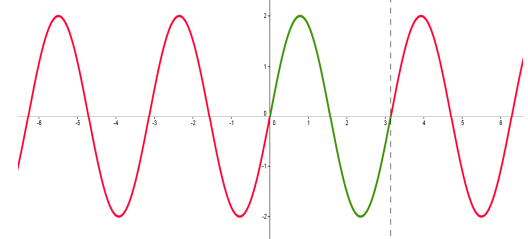
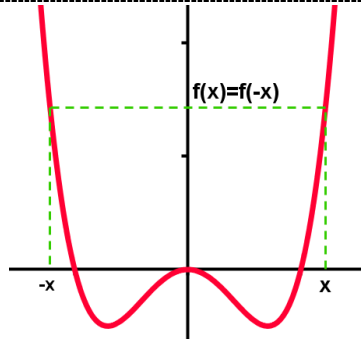
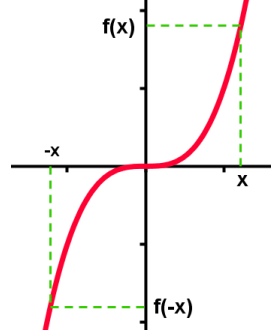
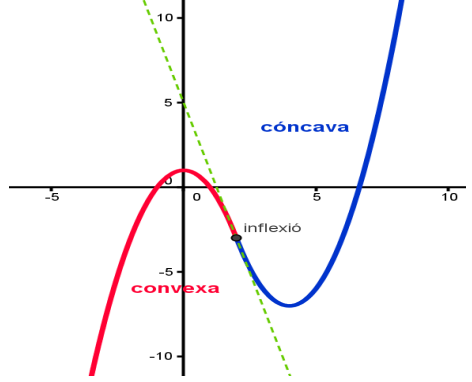
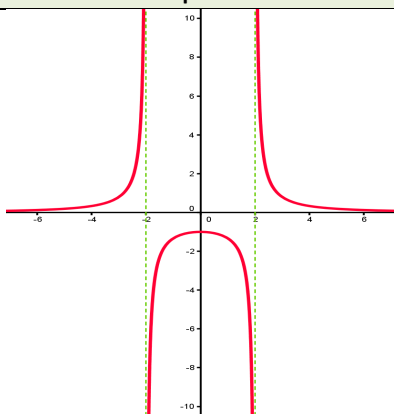
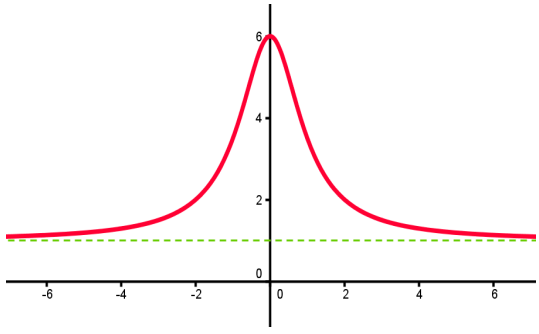
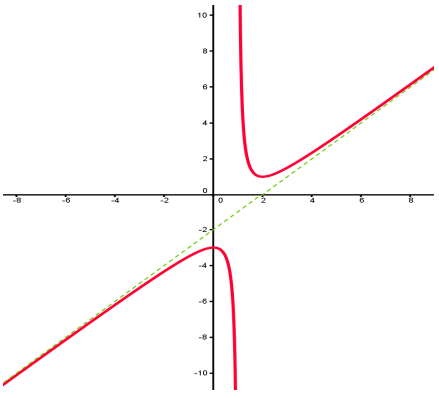


## Característiques de les funcions

Funció contínua		Funció discontinua		Monotonia		Màxims i mínims relatius		
								
Funció periòdica de període p			Simetria			Curvatura. Punts d'inflexió		
$f(x) = f(x + p)$ i el mateix comportament			Funció parell o simètrica respecte l'eix Y $f(x) = f(-x)$			Funció imparell o simètrica respecte de l'origen $f(-x) = -f(x)$		
								
								
Asímtotes								
Asímtota Verical		Asímtota Horizontal		Asímtota Obliqua		<b>Asímtota Vertical</b> $x = a$ $\lim_{x \rightarrow a^-} f(x) = \pm\infty$ $\frac{1}{0}$ $\lim_{x \rightarrow a^+} f(x) = \pm\infty$		
						<b>Asímtota Horizontal</b> $y = a$ $\lim_{x \rightarrow -\infty} f(x) = a$ $\frac{1}{0}$ $\lim_{x \rightarrow +\infty} f(x) = a$		
						<b>Asímtota Obliqua</b> $y = mx + n$ $m = \lim_{x \rightarrow -\infty} \frac{f(x)}{x}$ $n = \lim_{x \rightarrow -\infty} [f(x) - mx]$ i/ó $m = \lim_{x \rightarrow +\infty} \frac{f(x)}{x}$ $n = \lim_{x \rightarrow +\infty} [f(x) - mx]$		