

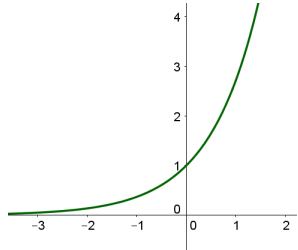
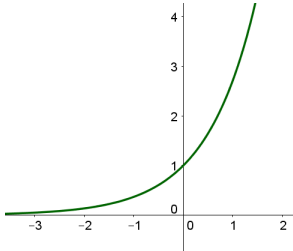


$(\sqrt{u})'$	$\frac{u'}{2\sqrt{u}}$	$(u^n)'$	$nu'u^{n-1}$	
$(uv)'$	$u'v + uv'$	$p_B(A)$	$\frac{p(A \cap B)}{p(B)}$	
$\lim_{x \rightarrow +\infty} \frac{1}{x} = 0$	$\lim_{x \rightarrow +\infty} \frac{1}{x} = 0$	$\left(\frac{u}{v}\right)'$	$\frac{u'v - uv'}{v^2}$	$1 + q^1 + \dots + q^n$
$\lim_{x \rightarrow -\infty} e^x = 0$	$\lim_{x \rightarrow -\infty} e^x = 0$	$\lim_{x \rightarrow +\infty} e^x = +\infty$	$\lim_{x \rightarrow +\infty} e^x = +\infty$	$\frac{1 - q^{n+1}}{1 - q}$

$\Delta = b^2 - 4ac$	$\Delta = b^2 - 4ac$	$u_n = u_0 \times q^n$	$u_n = u_0 \times q^n$	$\lim_{x \rightarrow +\infty} \frac{e^x}{x} = +\infty$
$u_n = u_0 + nr$	$u_n = u_0 + nr$	$1 + 2 + \dots + n$	$\frac{n(n+1)}{2}$	$\lim_{x \rightarrow +\infty} \frac{e^x}{x} = +\infty$
$\lim_{x \rightarrow -\infty} xe^x = 0$	$\lim_{x \rightarrow -\infty} xe^x = 0$	$(e^u)' = u' \times e^u$	$(e^u)' = u' \times e^u$	
	$i^2 = -1$	$i^2 = -1$	$e^{a+b} = e^a \times e^b$	$e^{a+b} = e^a \times e^b$