

Tableau de variation de $f(x)$

$f(x) = \log(x)$
 $f'(x) = \frac{1}{x}$

x	0 $\qquad\qquad\qquad\infty$
$f'(x)$	+
$f(x)$	<div><div>$\tilde{\infty}$</div><div>\nearrow</div><div>∞</div></div>