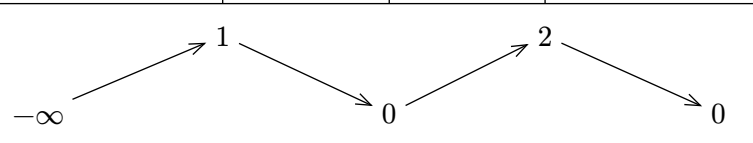


x	$-\infty$	-1	0	1	$+\infty$
x	$-$	$-$	0	$+$	$-$
$A(x)$	$+$	$+$	$+$	0	$-$
$B(x)$	$-$	0	$+$	$+$	$+$
$f'(x)$	$+$	0	$-$	0	$+$
$f(x)$	 <pre> graph LR Min["$-\infty$"] --> 1 1 --> 0 0 --> 2 2 --> 0 </pre>				