

Source: [KBhMATH401SubIndex](#)

## 1 | Intergration

Antiderivatives table

Function	Antidervative
$x^n$	$\frac{x^{n+1}}{n+1} + c, x \neq -1$
$a f(x)$	$a * (f(x)dx)$
$\frac{1}{x}$	$ln(  x  )$