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Product rule with tables

You might need: Calculator

The following table lists the values of functions f and h , and of their derivatives, f' and h' , for $x = 3$.

x	$f(x)$	$h(x)$	$f'(x)$	$h'(x)$
3	6	0	6	4

Evaluate $\frac{d}{dx}[f(x) \cdot h(x)]$ at $x = 3$.

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