

# 2017 AP<sup>®</sup> CALCULUS AB FREE-RESPONSE QUESTIONS

6. Let  $f$  be the function defined by  $f(x) = \cos(2x) + e^{\sin x}$ .

Let  $g$  be a differentiable function. The table above gives values of  $g$  and its derivative  $g'$  at selected values of  $x$ .

$x$	$g(x)$	$g'(x)$
-5	10	-3
-4	5	-1
-3	2	4
-2	3	1
-1	1	-2
0	0	-3

Let  $h$  be the function whose graph, consisting of five line segments, is shown in the figure above.

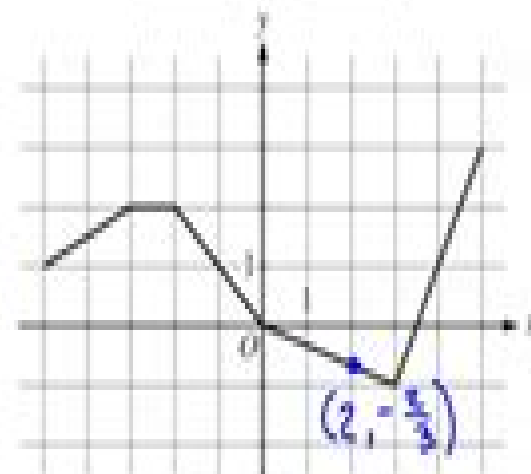
(c) Let  $m$  be the function defined by  $m(x) = g(-2x) \cdot h(x)$ . Find  $m'(2)$ .

$$m'(x) = g'(-2x) \cdot (-2) h(x) + g(-2x) \cdot h'(x)$$

$$m'(2) = g'(-4)(-2) h(2) + g(-4) h'(2)$$

$$= (-1)(-2)\left(-\frac{2}{3}\right) + 5\left(-\frac{1}{3}\right)$$

$$= -\frac{4}{3} - \frac{5}{3} = -3$$



Graph of  $h$

# Calculus Ab Motion Problems Response

**Christian G. Meyer**



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