

11. Given the following information:  $g(0) = -4$ ,  $g'(0) = 0$ ,  $g''(0) = 2$ ,  $g'''(0) = 0$ ,  
 $g''''(0) = 0$ ,  $g''''''(0) = 2$ , and  $f(x) = g(2x+3)$ . Find the value of  $f''(0)$ .

(A) -4

(B) 0

(C) 4

(D) 8

(E) 16

12. Given the function defined by:  $f(x) = 3x^3 - 20x^2$ , find all the values of  $x$  for which the graph of  $f$  is concave up.

(A)  $x > 0$   
 $x > \sqrt{2}$

(B)  $x > \sqrt{2} \Rightarrow x > 0$  and  $x > \sqrt{2}$   
 $x > -2 \Rightarrow x > 0$

(C)  $x > 2 \Rightarrow x > 0$  and  $x > 2$

13. Find the slope of the tangent line of  $xy^3 - 3x + 4y^2 = 0$  at the point where  $y = 1$ .

(A)  $-\frac{1}{12}$

(B)  $-\frac{1}{24}$

(C)  $-\frac{3}{16}$

(D)  $-\frac{13}{16}$

(E) 2

14. The function  $f$  is continuous on the closed interval  $[-8, 10]$  and has values as shown in the table below. What is the approximation of  $\int_{-8}^{10} f(x)dx$  using a Right Riemann Sum?

$x$	-8	0	2	4	6	8
$f(x)$	5	20	15	20	15	20

(A) 120

(B) 140

(C) 160

(D) 180

(E) 200

15.  $\int (2x + 3y^2)dx =$

(A)  $\frac{2x^2 + 3y^2}{2} + C$

(B)  $\frac{2x^2 + 3y^2}{2} + C$

(C)  $\frac{2x^2 + 3y^2}{2} + C$

(D)  $\frac{2x^2 + 3y^2}{2} + C$

(E)  $2x^2 + 3y^2 + C$

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