

Name \_\_\_\_\_

Mathematics 105D: Calculus I  
Fall Semester 2012  
David Haines  
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Quiz #15

Suppose that  $y = f(x) = \sin(e^x)$ .

A.  $f'(x) =$

B.  $f''(x) =$

C.  $\frac{d^2y}{dx^2} =$