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the Social and Life Sciences 11th Edition
Hoffmann Bradley Sobecki and Price 0073532371
9780073532370**

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Chapter 7

1. Let $f(x, y) = 4x^2 - y$. Compute $f(2, 0)$.
Ans: 16
Difficulty: easy Section: 7.1
2. $f(x, y) = 4x^2 - y$. Compute $f(3, 0)$.
Ans: 36
Difficulty: easy Section: 7.1
3. Let $f(x, y) = 9xy$. Compute $f(7, 0)$.
Ans: 0
Difficulty: easy Section: 7.1
4. Compute $f(8, 1)$ if $f(x, y) = 8xy^3$.
A) 64 B) 4,096 C) 8 D) 512
Ans: A Difficulty: easy Section: 7.1
5. Let $f(x, y) = 5xy$. Compute $f(9, 0)$.
Ans: 0
Difficulty: easy Section: 7.1
6. Compute $f(\ln 2, \ln 5)$ if $f(x, y) = e^{2xy}$.
A) 20 B) 10 C) 9 D) None of the above
Ans: A Difficulty: moderate Section: 7.1

Applied Calculus For Business Economics And Finance

Luis Moises Pena-Levano



Applied Calculus For Business Economics And Finance:

Applied Calculus for Business, Economics, and Finance Warren B. Gordon, Walter O. Wang, April Allen Materowski, 2007

Applied Calculus for Business, Economics, and the Social and Life Sciences, Expanded Edition Laurence Hoffmann, Gerald Bradley, Dave Sobecki, Michael Price, 2012-01-06 EBOOK: Applied Calculus for Business, Economics and the Social and Life Sciences, Expanded Edition Laurence Hoffmann, Gerald Bradley, David Sobecki, Michael Price, 2012-02-16

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