

QUESTION 3

Find all the second order partial derivatives of the given function.

$$f(x, y) = xy^2 + ye^{x^2} + 5$$

$\frac{\partial^2 f}{\partial x^2} = ye^{x^2}(1 + 2x^2); \frac{\partial^2 f}{\partial y^2} = x; \frac{\partial^2 f}{\partial y \partial x} = \frac{\partial^2 f}{\partial x \partial y} = y + xe^{x^2}$

$\frac{\partial^2 f}{\partial x^2} = 2ye^{x^2}; \frac{\partial^2 f}{\partial y^2} = 2x; \frac{\partial^2 f}{\partial y \partial x} = \frac{\partial^2 f}{\partial x \partial y} = 2y + 2xe^{x^2}$

$\frac{\partial^2 f}{\partial x^2} = 2ye^{x^2}(1 + 2x^2); \frac{\partial^2 f}{\partial y^2} = 2x; \frac{\partial^2 f}{\partial y \partial x} = \frac{\partial^2 f}{\partial x \partial y} = 2y + 2xe^{x^2}$

$\frac{\partial^2 f}{\partial x^2} = 2ye^{x^2}; \frac{\partial^2 f}{\partial y^2} = 2x; \frac{\partial^2 f}{\partial y \partial x} = \frac{\partial^2 f}{\partial x \partial y} = 2xe^{x^2}$

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