

Tutorial Sheet: Multivariable Calculus

1. Examine if the limits as $(x, y) \rightarrow (0, 0)$ exist?

$$(a) \begin{cases} \frac{x^2 y^2}{x^2 + y^2} & x \neq y \\ 0 & x = y \end{cases} \quad (b) \quad xy \left(\frac{x^2 - y^2}{x^2 + y^2} \right) \quad (c) \begin{cases} x \sin \frac{1}{x} + y \sin \frac{1}{y} & xy \neq 0 \\ 0 & xy = 0 \end{cases}$$

$$(d) \frac{\sin(xy)}{x^2 + y^2}$$

2. Examine the continuity of the following functions

$$(a) \begin{cases} \frac{xy^2}{x^2 + y^2} & (x, y) \neq (0, 0) \\ 0 & \text{otherwise} \end{cases} \quad (b) \begin{cases} x^2 + y^2, & x^2 + y^2 \leq 1 \\ 0, & \text{otherwise} \end{cases}$$

$$(c) \begin{cases} \frac{\sin^2(x - y)}{|x| + |y|} & (x, y) \neq (0, 0) \\ 0 & \text{otherwise} \end{cases} \quad (d) \begin{cases} \frac{x^2 y^2}{x^2 y^2 + (x - y)^2} & (x, y) \neq (0, 0) \\ 0 & \text{otherwise} \end{cases}$$

3. Discuss the differentiability of the following functions at $(0, 0)$

$$(a) f(x, y) = \begin{cases} x \sin \frac{1}{x} + y \sin \frac{1}{y} & xy \neq 0 \\ \sin y & xy = 0 \end{cases} \quad (b) \begin{cases} \frac{-\sqrt{xy}}{\sqrt{x^2 + y^2}} & x^2 + y^2 \neq 0 \\ 0 & x = y = 0 \end{cases}$$

$$(c) \begin{cases} \frac{x^2 y^2}{x^2 + y^2} & x^2 + y^2 \neq 0 \\ 0 & x = 0, y = 0 \end{cases}$$

4. Let $f(x, y) = \frac{1}{|y|} \sqrt{x^2 + y^2}$, $y \neq 0$ and $f(x, 0) = 0$. Show that f has all directional derivatives at $(0, 0)$ but it is not differentiable at $(0, 0)$.

5. Let $f(x, y) = |x| - |y|$. Is f continuous at $(0, 0)$? Which directional derivatives exist at $(0, 0)$? Is f differentiable at $(0, 0)$? Give reasons.

Tutorial Calculus Multivariable

Roman Wölfel



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web the geography of israel is very diverse with desert conditions in the south and snow capped mountains in the north israel is located at the eastern end of the mediterranean sea in west asia it is bounded to the north by lebanon the northeast by syria the east by jordan and the west bank and to the southwest by egypt to the west of israel is the

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