

Math 291 Homework 5

Material to memorize

1. Limits: $\lim_{z \rightarrow z_0} f(z) = L$ if $f(z)$ approaches L as z approaches z_0 .
2. A function is continuous if: $\lim_{z \rightarrow z_0} f(z) = f(z_0)$.
3. A function is differentiable if $\lim_{\Delta z \rightarrow 0} \frac{f(z+\Delta z) - f(z)}{\Delta z}$ exists.
4. Cauchy-riemann equations: $u_x = v_y$ and $v_x = -u_y$

Problems

1. Rewrite the following functions in terms of their polar component parts

- (a) $f(z) = z^2 + 2z$
- (b) $f(z) = \operatorname{Re}(z)\operatorname{Im}(z)$

2. Compute the following limits,

- (a) $\lim_{x \rightarrow 2} \frac{|x|-2}{\operatorname{Re}(x)}$
- (b) $\lim_{x \rightarrow 9-i} \frac{x^2 - 18x + 82}{x - 9 + i}$

3. Determine where the following functions are continuous.

- (a) $f(z) = \begin{cases} \sqrt{|z|}e^{i\frac{\operatorname{Arg}(z)}{4}} & \operatorname{Arg}(z) \geq 0 \\ \sqrt[3]{|z|}e^{i\frac{\operatorname{Arg}(z)}{4}} & \operatorname{Arg}(z) < 0 \end{cases}$
- (b) $f(z) = \frac{\operatorname{Re}(z)}{\operatorname{Im}(z)}$

4. Use the definition of the complex derivative to show that $\operatorname{Re}(2z)$ is nowhere differentiable.

Math 291 Solution Manual

Paul A. Calter



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The American Mathematical Monthly ,1898 Includes section Recent publications

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