

Name: _____

Date: _____

Unit 4 Test Advanced Functions

K	A	C	T	TOTAL

Knowledge Section

1. For each function, determine the equations of any vertical asymptotes, the locations of any holes, and the existence of any horizontal or oblique asymptotes.

a. $y = \frac{-4x+3}{2x-5}$

b. $y = \frac{x+4}{x^2-16}$

2. Use algebra to find the solution set for each inequality.

a. $\frac{-5}{x-4} < \frac{3}{x+2}$

b. $\frac{7}{x-3} \geq \frac{2}{x+6}$

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Sebastian Brünink

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Examples and Problems in Advanced Calculus: Real-Valued Functions Bijan Davvaz, 2020-12-11 This book includes over 500 most challenging exercises and problems in calculus Topical problems and exercises are discussed on set theory numbers functions limits and continuity derivative integral calculus Rolle's theorem mean value theorem optimization problems sequences and series All the seven chapters recall important definitions theorems and concepts making this book immensely valuable to undergraduate students of

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Single Variable Calculus Gerald L. Bradley, 1999 *Complex Analysis for Mathematics and Engineering* John H. Mathews, Russell W. Howell, 1996 This text provides a balance between pure theoretical and applied aspects of complex analysis The many applications of complex analysis to science and engineering are described and this third edition contains a

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