

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. $y = \frac{-4x+1}{2x-5}$

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

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

a. $\frac{-5}{x-4} < \frac{3}{x+1}$

b. $\frac{7}{x-3} \geq \frac{2}{x+4}$

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Sebastian Brünink



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