

	Course Code	MATH211
	Description	Differential Calculus
College / Department: Online Education	Short Quiz No.	3
SHORT QUIZ		Page 1 of 5

Answer the following questions. Simplify your answers if necessary. Paste your solution as well as the graph of f which you have sketched.

For each of the following functions,

- Find the asymptotes for the graph of f .
- Find the intercepts for the graph.
- Make a sign chart for $f(x)$.
- Determine if the graph of f crosses its horizontal asymptote, and if the graph has symmetry around the origin or the y -axis.
- Use the above information to sketch the graph of f .

1.
$$f(x) = \frac{x}{x^2 - 4}$$

2.
$$f(x) = x - 4 + 3/x$$

3.
$$f(x) = \frac{2x^2 + 4x - 6}{x^2 + 3x - 10}$$

Answer:

Calculus A Short Course

Serge Lang



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