MA 109: September 20

Average Rate of Change: With Variables

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Instructor Information

Name:

Email:

Office Hours:

Warm-up Questions

Notes

The process for finding Average Rate of Change is always the same:

Example: Suppose $f(x) = x^2 + 5$. What is the average rate of change of f(x) on [-2,-2+h]?

Example: Suppose $f(x) = x^2 + 5$. What is the average rate of change of f(x) on [a, a + h]?

End of Class Write a summary of what you learned today: What questions do you have about the material from today?

What do you need to do between now and the next class meeting?