MA 109: October 17

Rational Functions: End Behavior

# Start of Class

## Instructor Information

Name:

Email:

Office Hours:

## Warm-up Questions

# Notes

End Behavior of Rational Functions: Same 3 Steps

Step 1:

Step 2:

Step 3:

Three Cases for Step 3:

**Example:** Determine the end behavior of the function . If it has a horizontal asymptote, write its equation.

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# 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?