

MA 109: November 6

Logarithm Rules: Combining Logs

Start of Class

Instructor Information

Name:

Email:

Office Hours:

Warm-up Questions

Notes

Example: Combine the following into one logarithm

$$\log_5(x) - 4 \log_5(y) + \frac{1}{3} \log_5(z)$$

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?