

# Lab 8

Duke STA 240 Fall 2025

replace this text with your name

## Task 1

Type words here if necessary. Add math here if necessary:

$$F, f, M, F^{-1}$$

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# add code here if necessary
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## Task 2

Type words here if necessary. Add math here if necessary:

$$F, f, M, F^{-1}$$

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# add code here if necessary
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### Task 3

Type words here if necessary. Add math here if necessary:

$$F, f, M, F^{-1}$$

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# add code here if necessary
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## Task 4

Type words here if necessary. Add math here if necessary:

$$F, f, M, F^{-1}$$

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# add code here if necessary
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