

# Instructions for Question 2

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1. For Part  $Q2(a)$ , run all the codes between `# Question 2(a)` and `# Question 2(b)`.
2. For Part  $Q2(b)$ , run all the codes between `# Question 2(a)` and `# Question 2(d)`.
3. For Part  $Q2(d)$ , run all the codes between `# Question 2(d)` and `# Question 2(e)`.
4. For Part  $Q2(e)$ , run all the codes after `# Question 2(e)`