Please use the R Markdown template – Homework 4 – on Posit Cloud.

Question 1**. Reality TV and cosmetic surgery**
(Refer to Page 189 Question 4.12 and Page 194 Question 4.22, Data set: BDYIMG)
    Questions 4.12 (d), (e), (f)
    Questions 4.22 (b)

Question 2**. Arsenic in groundwater**
(Refer to Page 190 Question 4.14, Data set: ASWELLS)
    Questions (e), (g)

Question 3**. Cooling method for gas turbines**
(Refer to Page 190 Question 4.15 and Page 195 Question 4.24, Data set: GASTURBINE)
    Question 4.15 (a), (b), (e), (f)
    Questions 4.24 (a), (b), (c)

Due date: Oct. 17th at 11:59 PM
In Posit Cloud, please use R Markdown to complete the homework. Then knit it into a pdf file.
Please upload the pdf created to Blackboard → Work Submission → Homework 4.