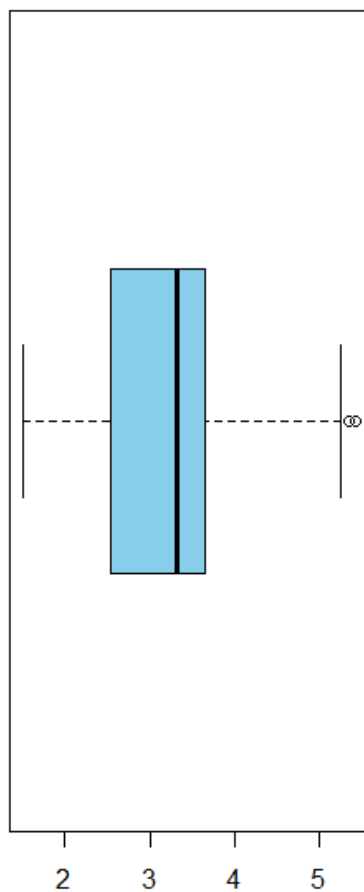
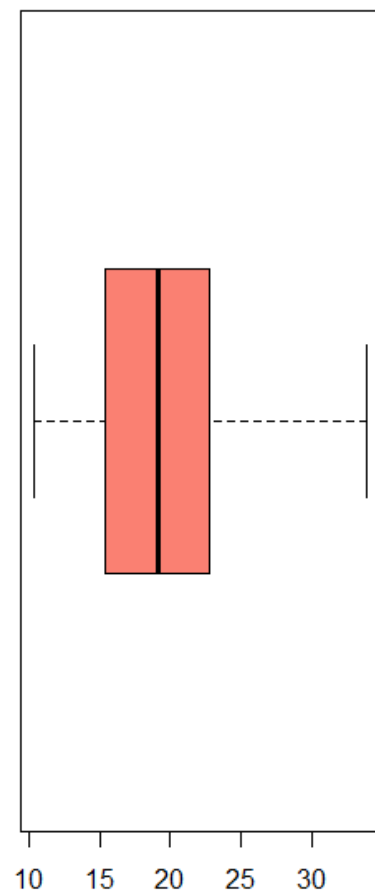


```
1 library(dplyr)
2 library(readr)
3
4 dados <- read_csv("mtcars.csv")
5
6 # 1. Verificar estrutura básica
7 head(dados)
8
9 # 2. Verificar valores ausentes
10 colSums(is.na(dados)) # Contagem de NAs por coluna
11
12 # 3. Verificar duplicatas
13 dados <- dados %>% distinct()
14
15 # 4. Renomear colunas para facilitar (opcional)
16 dados <- dados %>%
17   rename(
18     modelo = model,
19     milhas_por_galao = mpg,
20     cilindros = cyl,
21     potencia = hp,
22     peso = wt
23   )
24
25 # 5. Verificar resultado final
26 glimpse(dados)
27
```

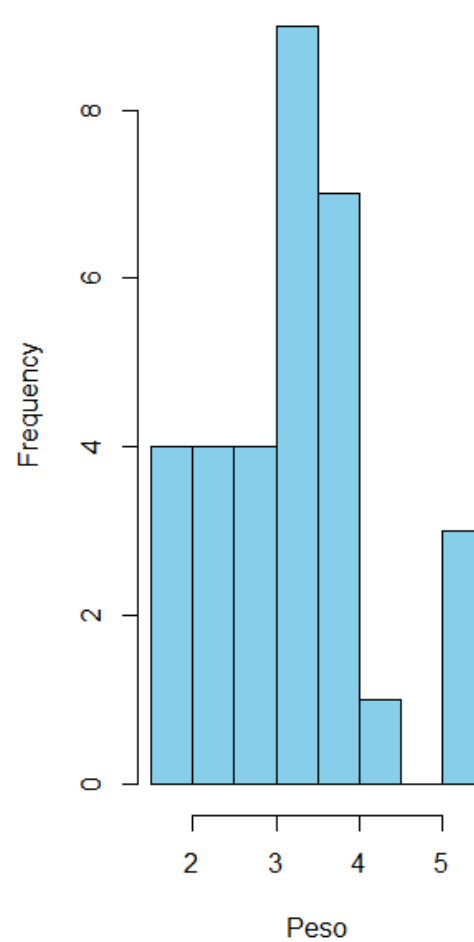

Boxplot de WT



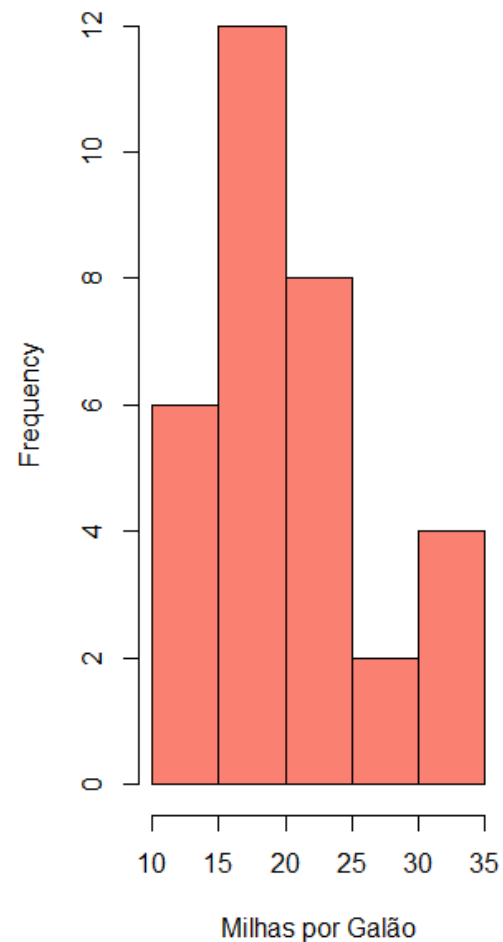
Boxplot de MPG



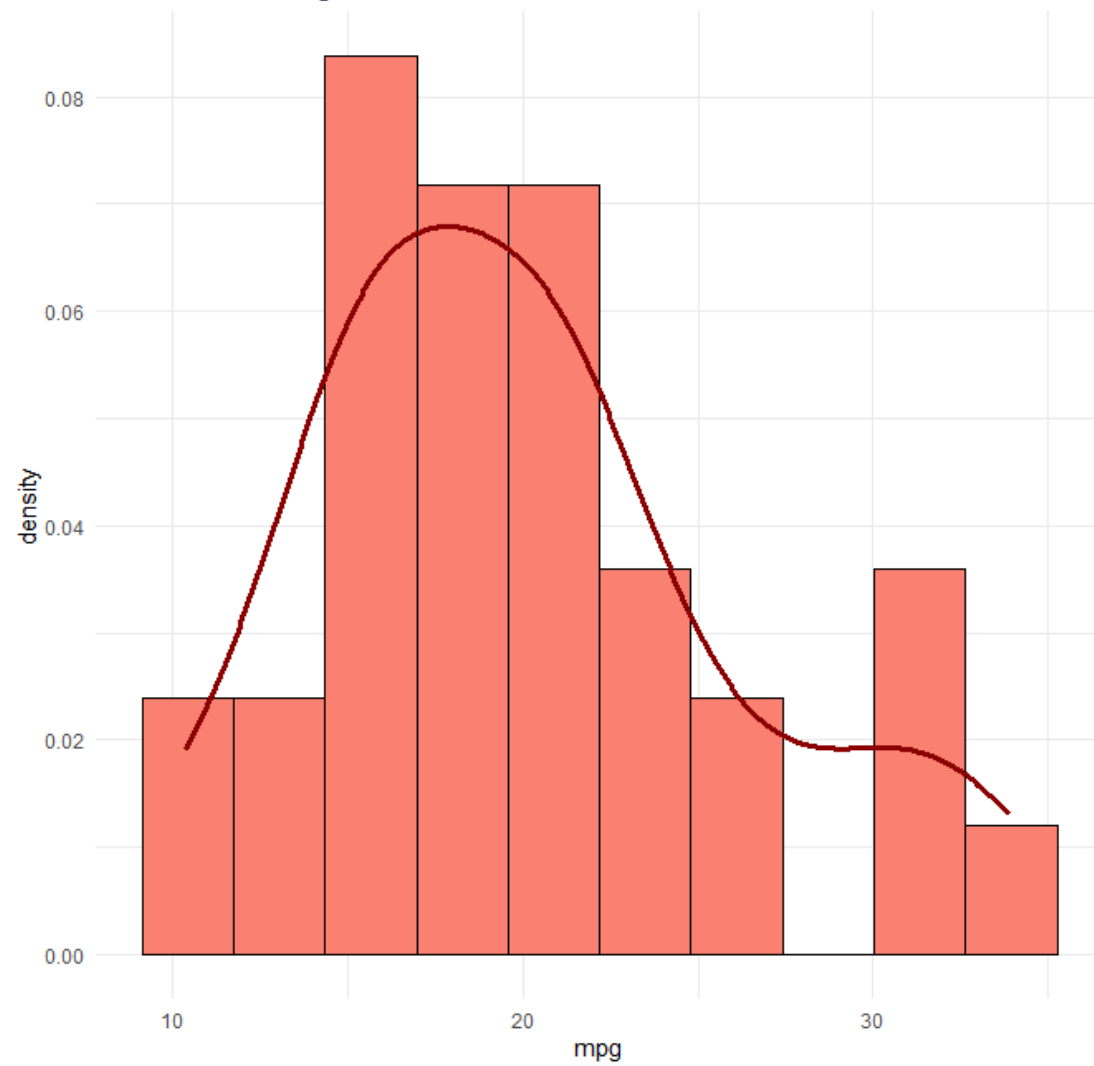
Histograma de WT



Histograma de MPG



Densidade + Histograma de MPG



Densidade + Histograma de WT

