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RGui (64-bit) - [R Console]
File Edit View Misc Packages Windows Help

R version 4.3.2 (2023-10-31 ucrt) -- "Eye Holes"
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Platform: x86_64-w64-mingw32/x64 (64-bit)

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Natural language support but running in an English locale

R is a collaborative project with many contributors.
Type 'contributors()' for more information and
'citation()' on how to cite R or R packages in publications.

Type 'demo()' for some demos, 'help()' for on-line help, or
'help.start()' for an HTML browser interface to help.
Type 'q()' to quit R.

[Previously saved workspace restored]

> range_value <- range(data)
> qdev_value <- IQR(data) / 2
> sd_value <- sd(data)
> variance_value <- var(data)
> boxplot(data, main = "Boxplot of the Dataset", col = "lightblue", border = "black")
> text(1, min(data) + 5, paste("Range: ", diff(range_value)), col = "red")
> text(1, min(data) + 10, paste("Quartile Deviation: ", qdev_value), col = "blue")
> text(1, min(data) + 15, paste("Standard Deviation: ", sd_value), col = "green")
> text(1, min(data) + 20, paste("Variance: ", variance_value), col = "purple")
> |
```

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RGui (64-bit) - [R Graphics: Device 2 (ACTIVE)]
File History Resize Windows
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