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browseURL("https://raw.githubusercontent.com/graemetlloyd/statsforgeologists/master/Ammonite_quadrats/Upper_Bed/A6.pdf")

# This will make it easier for you to simply copy and paste the lines below instead of typing them out
# yourself.

# For this assessment quadrat the measurements have already been done for you. DO NOT measure the data
# yourself as you will be assessed on the measurements you are given. For this quadrat the data can be
# imported into R with:

AssessmentQuadratData = read.csv("https://raw.githubusercontent.com/graemetlloyd/statsforgeologists/master/Ammonite_quadr

# The column names for the data indicate what is available:
colnames(AssessmentQuadratData)

# Thus, you can get the ammonite number with:
AssessmentQuadratData[, "Ammonite_number"]

# The x coordinates with:
AssessmentQuadratData[, "X_coordinate"]

# The y coordinates with:
AssessmentQuadratData[, "Y_coordinate"]

# The diameters with:
```

# It is recommended that you begin by downloading the digital version of this quadrat, available here:

AssessmentQuadratData[, "Diameter\_mm"]

AssessmentQuadratData[, "N\_chambers"]

AssessmentQuadratData[, "Aperture\_bearing\_degrees"]

 $\ensuremath{\mathtt{\#}}$  NB: The chirality it is not required here and can be ignored.

# And the aperture bearing with:

# The chamber count with: