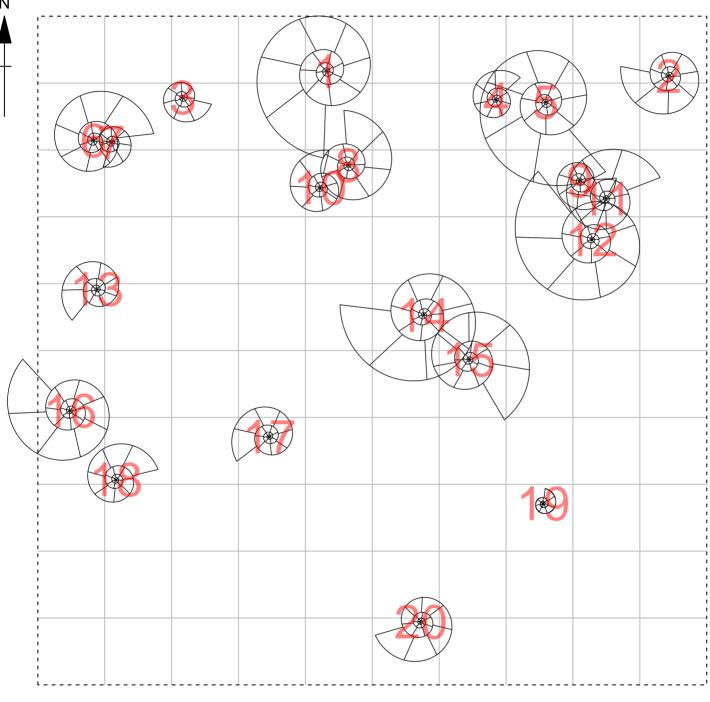
Quadrat H4 (Upper bed)



```
browseURL("https://raw.githubusercontent.com/graemetlloyd/statsforgeologists/master/Ammonite_quadrats/Upper_Bed/H4.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_quadra

# 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: