The datavolley package uses the following dimensions and coordinates for plotting:

* the court is shown such that the sidelines are oriented vertically and the net is oriented horizontally
* the intersection of the left-hand sideline and the bottom baseline is at (0.5, 0.5)
* the intersection of the right-hand sideline and the top baseline is at (3.5, 6.5)
* the net intersects the sidelines at (0.5, 3.5) and (3.5, 3.5)
* the zones 1-9 (as defined in the DataVolley manual) on the lower half of the court are located at:
  1. (3, 1)
  2. (3, 3)
  3. (2, 3)
  4. (1, 3)
  5. (1, 1)
  6. (2, 1)
  7. (1, 2)
  8. (2, 2)
  9. (3, 2)
* the zones 1-9 (as defined in the DataVolley manual) on the upper half of the court are located at:
  1. (1, 6)
  2. (1, 4)
  3. (2, 4)
  4. (3, 4)
  5. (3, 6)
  6. (2, 6)
  7. (3, 5)
  8. (2, 5)
  9. (1, 5)

Chart, scatter chart

Description automatically generated

Chart, line chart

Description automatically generated

Chart

Description automatically generated