**Purpose:** Add tick definitions for contour.gen.r family of functions. This is used to define how the strata are divided to give a good balance of samples in each strata.

Notes:

**Version Control:** Likely many versions of this function

**Libraries**:, splacns

**Function Arguments Summary**

1. **char**: The data, a vector of Z values.
2. **nstrata**: Number of strata. Default = 4
3. **min**.**str**: Set the min value for str. Default = 0
4. **max**.**str**: Set the max value for str. Default = missing which takes the maximum of char data
5. **place**: Number of decimal places to round the data to. Default = 0

**Section 1**

Using the number of strata specified this function determines how to best split the strata up, this is based solely on the number of samples (well the square root of that value) + the number of strata.

**Function Index**

c

for

function

If

length

max

mean

missing

round

sqrt

unique

var