```
= c("x", \$y
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            15666.2448979591, 15391.4591836735, 17344.1632653057, 18428.0816326507, \$y
                                                                                                                                                                                 2674.12244897955900008.38775510200,03342.65306122809,03676.91836734694, $y
                                                                                                                                                                                                                                                                                                                                                                      5348.24489795918, 5682.51020408163, 6016.77551020408, 6351.04081632653, $y
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         8022.34734693878, 8356.63265306122, 8690.89795918367, 9025.16326530612, \$y
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    9359.4$857142857, 9693.693&7755102, 10027.9591836735, 10362.2244897|959, $y
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     12033.$510204082, 12367.8163265306, 12702.0816326531, 13036.3469387755, $y
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             14707.¢734693878, 15041.9387755102, 15376.2840816327, 15710.4693877|551, $y
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      11663.7925170073, 12784.5000000001, 8555.46326530637, 13055.6734693883, $y
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           11202.$326530612, 11147.2244897954, 1396507551020406, 12068.8122448978, $y
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     12 2 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1
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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          19118.2857142861, 17170.0204081606, 17765.4836734693, 17772.6734693878, $y
structure(list(x = c(0, 334.265306122449, 668.530612244898, 1002.79591836735, $)
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             10696.4897959184, 11030.7551020408, 1/365.0204081633, 11699.2857142/857, $y
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           12817.8979591847, 12162.4285714276, 12806.7397959184, 11072.285714286, $y
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               16008.9183673485, 12435.5020408163, 16390,857142854, f1272.1836734702, $y
                                                                                        1337.0612244898, 1671.32653061224, 2005.59183673469, 2339.85714285714, $y
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              13370.612244898, 13704.8Ў75510204, 1403%.1428571429, 14373.4081632653, $y
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     <u>967</u>7.47619047641, 10726.0952380951, 6048.20408163261, 7262.5408163267, $y
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      96044.7346938776, 16379), y = c(2498.84615384615, 4567.64081632654, \$y 5878.32517006801, 5372.44387755089, 7637.5476196476, 8730.9999999997, \$y
                                                                                                                                                                                                                                                                                  4011.18367346939, 4345.44897959184, 4679.71428571429, 5013.97959183673,
                                                                                                                                                                                                                                                                                                                                                                                                                                                                   7019.57142857143,7353.83673469388,7688.10204081 | 633,
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          10105.2857142855, 14443.3571428569, 19063.5510204083, 8187.93877551002,
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     5 13370. 612244898, 13704.8775510204, 14039.1428571429, 14373.4081632653, 15710.4693877551, 15710.4693877551, 15710.4693877551, 15710.4693877551, 15710.4693877551, 15710.4693877551, 15710.4693877551, 15710.4693877551, 15710.4693877551, 15710.4693877551, 15710.4693877551, 15710.4693877551, 15710.4693877551, 15710.4693877551, 15710.4693877551, 15710.4693877551, 10726.0952380951, 6048.20408163261, 7262.54081632654, $$\frac{5}{28}$\frac{5}{28}$\frac{5}{28}$\frac{5}{28}$\frac{5}{28}$\frac{5}{28}$\frac{5}{28}$\frac{5}{28}$\frac{5}{28}$\frac{5}{28}$\frac{5}{28}$\frac{5}{28}$\frac{5}{28}$\frac{5}{28}$\frac{5}{28}$\frac{5}{28}$\frac{5}{28}$\frac{5}{28}$\frac{5}{28}$\frac{5}{28}$\frac{5}{28}$\frac{5}{28}$\frac{5}{28}$\frac{5}{28}$\frac{5}{28}$\frac{5}{28}$\frac{5}{28}$\frac{5}{28}$\frac{5}{28}$\frac{5}{28}$\frac{5}{28}$\frac{5}{28}$\frac{5}{28}$\frac{5}{28}$\frac{5}{28}$\frac{5}{28}$\frac{5}{28}$\frac{5}{28}$\frac{5}{28}$\frac{5}{28}$\frac{5}{28}$\frac{5}{28}$\frac{5}{28}$\frac{5}{28}$\frac{5}{28}$\frac{5}{28}$\frac{5}{28}$\frac{5}{28}$\frac{5}{28}$\frac{5}{28}$\frac{5}{28}$\frac{5}{28}$\frac{5}{28}$\frac{5}{28}$\frac{5}{28}$\frac{5}{28}$\frac{5}{28}$\frac{5}{28}$\frac{5}{28}$\frac{5}{28}$\frac{5}{28}$\frac{5}{28}$\frac{5}{28}$\frac{5}{28}$\frac{5}{28}$\frac{5}{28}$\frac{5}{28}$\frac{5}{28}$\frac{5}{28}$\frac{5}{28}$\frac{5}{28}$\frac{5}{28}$\frac{5}{28}$\frac{5}{28}$\frac{5}{28}$\frac{5}{28}$\frac{5}{28}$\frac{5}{28}$\frac{5}{28}$\frac{5}{28}$\frac{5}{28}$\frac{5}{28}$\frac{5}{28}$\frac{5}{28}$\frac{5}{28}$\frac{5}{28}$\frac{5}{28}$\frac{5}{28}$\frac{5}{28}$\frac{5}{28}$\frac{5}{28}$\frac{5}{28}$\frac{5}{28}$\frac{5}{28}$\frac{5}{28}$\frac{5}{28}$\frac{5}{28}$\frac{5}{28}$\frac{5}{28}$\frac{5}{28}$\frac{5}{28}$\frac{5}{28}$\frac{5}{28}$\frac{5}{28}$\frac{5}{28}$\frac{5}{28}$\frac{5}{28}$\frac{5}{28}$\frac{5}{28}$\frac{5}{28}$\frac{5}{28}$\frac{5}{28}$\frac{5}{28}$\frac{5}{28}$\frac{5}{28}$\frac{5}{28}$\frac{5}{28}$\frac{5}{28}$\frac{5}{28}$\frac{5}{28}$\frac{5}{28}$\frac{5}{28}$\frac{5}{28}$\frac{5}{28}$\frac{5}{28}$\fr
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                                                                                                                                                                                                                               structure(list(x = c(0,
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1337.0612244898. 1671.32653061224. 2005.59183673469. 2339.85714285714. \$x