

Prompt:

I studied 1 week of Frankfurter Tag newspaper in German. I have prepared a list of English loan words that have been used in the newspaper and to compare the words and their count in local and non-local sections. the list contains loan words and their repetition. Your task is to suggest math analyzes for this data in these contexts: (Data Collection and Categorization, Quantitative Analysis, Frequency of Loanwords by Category, Distribution by Context, Categories of Loanwords, Qualitative Analysis, Cultural Significance, Sociolinguistic Impact). you can suggest charts and tables for comparison that I can later create with excel.

The word list is as follow:

non-local

1. International - 11
2. USA - 8
3. EU - 7
4. Hollywood - 1
5. Fitness - 2
6. Internet - 3
7. Global - 3
8. Market - 4
9. Finance - 2
10. Investors - 1
11. Stock - 1
12. Values - 1
13. Growth - 1
14. Export - 1
15. Consult - 1
16. Tatort - 5
17. Champions-League - 1
18. Real Madrid - 1
19. Mallorca - 1
20. Meta - 1

21. Manager - 1
22. Moukoko - 1
23. Marseille - 1
24. Transfer - 1
25. TV - 2
26. Football - 2
27. Union - 1
28. CDU - 3
29. CSU - 1
30. Populismus - 1
31. Brandstifter - 1
32. Werteunion - 1
33. CDU-Generalsekretär - 1
34. Muslimische - 1
35. Attacke - 1
36. Bürgergeld - 1
37. Fraktionen - 1
38. SPD - 2
39. Grüne - 1
40. FDP - 1
41. Vorsitzende - 1
42. Kanzlerkandidatur - 1
43. Hamas - 3
44. Palestinian - 1
45. Doha - 1
46. Drittes - 1
47. Influencer - 2
48. Instagram-Story - 1
49. Playmate - 1

- 50. Dubai - 1
- 51. Kollaborationsprojekt - 1
- 52. Red Farmer - 1
- 53. Löschwasser - 1
- 54. Brand - 1
- 55. Skandal - 1
- 56. Zugverbindung - 1
- 57. Wirkstoff - 1
- 58. Google-Translator - 2
- 59. Vitamin C - 2
- 60. Vitamin D - 2
- 61. Copper - 2
- 62. CBD - 2
- 63. Online - 5
- 64. VIP - 2
- 65. Club - 2
- 66. Hotline - 2
- 67. Cinema - 2
- 68. Workshop - 2
- 69. Guided tour - 2
- 70. Tickets - 2
- 71. The - 10
- 72. Johnny Winter - 1
- 73. James Cotton - 1
- 74. Richie Arndt - 2
- 75. Gregor Hilden - 2
- 76. Supercharge - 5
- 77. Rhythm-'n'-Blues - 2
- 78. Rock 'n' Roll - 2

- 79. Fender Stratocaster - 1
- 80. Gibson - 1
- 81. Evergreen - 1
- 82. Gangster Of Love - 1
- 83. L'il Millet - 1
- 84. Rich Woman - 1
- 85. Choo Choo Ch'Boogie - 1
- 86. Little Jordan - 1
- 87. Train - 1
- 88. The Quires - 2
- 89. Beat - 1
- 90. R&B - 1
- 91. Supermarket - 1
- 92. Red Cross - 1
- 93. Check - 1
- 94. Drive - 1
- 95. Saxophone - 1
- 96. Concert - 1
- 97. Orchestra - 1
- 98. Virus - 13
- 99. Institut - 3
- 100. Olympia - 9
- 101. Pandemie - 2
- 102. mRNA - 1
- 103. Impfstoff - 2
- 104. Islamic State - 2
- 105. US - 2
- 106. London - 1
- 107. Euro - 2

108. Nobel Prize - 3
109. State crisis - 1
110. Dhaka - 1
111. Europe - 2
112. Peace - 1
113. President - 1
114. Military - 1
115. Crisis - 1
116. Group - 1
117. Bank - 2
118. Euros - 1
119. Security - 1
120. Foreign - 1
121. Report - 3
122. Study - 1
123. End - 1
124. Nuclear - 1
125. Waste - 2
126. Safety - 1
127. Procedure - 1
128. Candidate - 1
129. Germany - 2
130. Brussels - 1
131. Castor - 1
132. August - 2
133. Interview - 1
134. Brandenburg - 2
135. AfD - 1
136. Berlin - 2

137. Election - 1

138. Coalition - 1

139. Migration - 1

140. Integration - 1

141. Russia - 1

142. Ukraine - 1

143. Israel - 1

144. Diplomacy - 1

145. Weapons - 1

146. JOURNAL - 1

147. Citizen - 1

148. Challenge - 1

149. Europas - 1

150. Collagen - 3

151. Premium-Collagen - 1

152. Mail - 1

153. Example - 2

154. Party - 1

155. Flirt - 1

156. Ideally - 1

157. Lifecoach - 1

158. Descriptive - 1

159. Nomenclature - 1

160. Ornithology - 1

161. Teenie - 1

162. Disco - 1

163. Clothing - 1

164. Mark - 1

165. Sustainable - 1

- 166. Expression - 1
- 167. Behavior - 1
- 168. Transmutation - 1
- 169. Mediterranean - 1
- 170. Toast - 1
- 171. Ingredients - 1
- 172. Mozzarella - 1
- 173. Self-awareness - 1
- 174. Friends - 1
- 175. Independence - 1
- 176. Africa - 1
- 177. Kingdom - 1
- 178. Vegetables - 1
- 179. Wander - 1
- 180. History - 1
- 181. World - 1
- 182. Native - 1
- 183. Seasonal - 1
- 184. Travel - 1
- 185. Animal - 1
- 186. Plastic - 1
- 187. Attention - 1
- 188. Moment - 1
- 189. Games - 1
- 190. Surfer - 1
- 191. Paradise - 1
- 192. Record - 1
- 193. Points - 1
- 194. Expert - 1

- 195. Fungus - 1
- 196. Insects - 1
- 197. Beetles - 1
- 198. Damage - 1

The total is 575.

local

- 1. Event - 6
- 2. Exhibition - 4
- 3. Museum - 4
- 4. Theater - 3
- 5. Club - 2
- 6. Cinema - 2
- 7. Service - 3
- 8. Friday - 2
- 9. Family - 2
- 10. Hospital - 2
- 11. Information - 3
- 12. Salesianer - 2
- 13. Festival - 3
- 14. Team - 9
- 15. Player - 5
- 16. Challenge - 2
- 17. Finale - 4
- 18. Basketball - 8
- 19. Gold - 13
- 20. Silver - 6

- 21. Bronze - 7
- 22. Final - 3
- 23. Victory - 1
- 24. Music - 3
- 25. Band - 2
- 26. Kicker - 2
- 27. Bungee - 1
- 28. Trampolin - 1
- 29. Jury - 1
- 30. Kick - 1
- 31. Coach - 4
- 32. Program - 1
- 33. News - 1
- 34. Film - 2
- 35. Video - 2
- 36. Award - 1
- 37. Winners - 1
- 38. Presentation - 1
- 39. Highlight - 1
- 40. Photo - 2
- 41. Emergency - 1
- 42. Doctors - 1
- 43. Pharmacies - 1
- 44. Police - 1
- 45. Hospice - 1
- 46. Science - 1
- 47. Outdoor - 2
- 48. Map - 1
- 49. Apps - 1

- 50. Party - 1
- 51. Politics - 1
- 52. Website - 1
- 53. E-Mail - 1
- 54. Contact - 2
- 55. Support - 1
- 56. Recipe - 1
- 57. Accident - 1
- 58. Medical - 1
- 59. Insurance - 1
- 60. Apple - 2
- 61. Soundbox - 1
- 62. JBL - 1
- 63. iPad - 1
- 64. Facebook - 2
- 65. Celebration - 1
- 66. Honor - 1
- 67. Summer Festival - 1
- 68. Boulevard - 1
- 69. Birthday - 1
- 70. Professor - 2
- 71. Media - 1
- 72. Actor - 2
- 73. Publisher - 1
- 74. Memoir - 1
- 75. Show - 2
- 76. Camp - 1
- 77. Star - 1
- 78. Chef - 1

79. Summer Sale - 1
80. Reduced - 1
81. Store - 1
82. Brands - 1
83. Phone - 1
84. Email - 1
85. Parking - 1
86. Hours - 1
87. Sport - 3
88. Goal - 2
89. Minute - 3
90. Match - 2
91. Goalkeeper - 2
92. Substitute - 1
93. League - 3
94. Win - 2
95. Draw - 1
96. Loss - 1
97. Score - 2
98. Play - 2
99. Half-time - 1
100. Trainer - 1
101. Defense - 1
102. Chance - 1
103. Bamberg - 14
104. Colorado - 2
105. Oklahoma - 2
106. Jobs - 8
107. Fed - 1

108. Premium - 2
109. Start - 4
110. Trip - 2
111. Fitness - 1
112. Wellness - 1
113. Taylor Swift - 8
114. Bayern - 1
115. THW - 10
116. Facebook - 1
117. Instagram - 1
118. WhatsApp - 2
119. Part-time - 1
120. Full-time - 1
121. Application - 4
122. Sales - 1
123. Offer - 1
124. Position - 4
125. Career Coach - 1
126. Consultation - 1
127. Budget - 2
128. Internship - 3
129. Online - 8
130. Value - 2
131. Advance - 1
132. Significant - 1
133. Home - 3
134. Office - 4
135. Feedback - 2
136. E-Learning - 1

137. Digital - 1
138. Reports - 1
139. Training - 3
140. Salary - 1
141. Support - 3
142. Quality - 3
143. Benefits - 2
144. Company - 1
145. Practice - 1
146. Process - 2
147. Productivity - 1
148. Personal - 2
149. Vacation - 1
150. Manager - 2
151. Showroom - 2
152. Hockey - 2
153. Star - 2
154. Film - 8
155. Captain - 1
156. Picard - 1
157. Data - 1
158. Fantasy - 1
159. Drama - 5
160. Comedy - 5
161. Action - 5
162. Series - 3
163. Detective - 1
164. Criminal - 4
165. Western - 2

166. Thriller - 2
167. Live - 4
168. Highlights - 2
169. Sport - 5
170. Magic - 1
171. Blues - 5
172. Jazz - 6
173. Football - 6
174. Match - 5
175. Game - 6
176. Goal - 4
177. Final - 4
178. Gold - 11
179. Bronze - 7
180. Silver - 5
181. Olympics - 5
182. Concert - 2
183. Open-Air - 1
184. Park - 1
185. Supercharge - 5
186. Rock - 1
187. USA - 4
188. Berlin - 4
189. Handy - 3
190. Smartphone - 4
191. Basket - 1
192. Strategy - 1
193. Market - 1
194. Problem - 1

- 195. Expert - 3
- 196. Medical - 2
- 197. Training - 2
- 198. Season - 1
- 199. Procedure - 2
- 200. Condition - 1
- 201. Competition - 1
- 202. Director - 2
- 203. Institute - 2
- 204. Text - 1
- 205. USB - 12
- 206. Hub - 9
- 207. Tablet - 2
- 208. Speed-Dating - 2
- 209. Running Mate - 2
- 210. Kaisermania - 6

The total usage of all words in the list is 588.