기술통계

|  |  |  |
| --- | --- | --- |
| **노트** |  |  |
| 작성된 출력결과 |  | 20-AUG-2024 16:24:44 |
| 주석 |  |  |
| 입력 | 활성 데이터 세트 | 데이터세트2 |
| 필터 | <없음> |
| 가중 | <없음> |
| 분할 파일 | <없음> |
| 작업 데이터 파일의 행 수 | 325 |
| 결측값 처리 | 결측값 정의 | 사용자 정의 결측값은 누락된 데이터로 처리됩니다. |
| 사용 케이스 | 모든 비결측 데이터가 사용됩니다. |
| 명령문 |  | DESCRIPTIVES VARIABLES=FAC만족감 FAC브랜드 FAC외관 FAC유용성 FAC편의성 /SAVE /STATISTICS=MEAN STDDEV MIN MAX. |
| 사용된 자원 | 프로세서 시간 | 00:00:00.02 |
| 경과 시간 | 00:00:00.01 |
| 생성 또는 수정된 변수 | ZFAC만족감 | 표준화 점수(FAC만족감) |
| ZFAC브랜드 | 표준화 점수(FAC브랜드) |
| ZFAC외관 | 표준화 점수(FAC외관) |
| ZFAC유용성 | 표준화 점수(FAC유용성) |
| ZFAC편의성 | 표준화 점수(FAC편의성) |

[데이터세트2]

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **기술통계량** |  |  |  |  |  |
|  | N | 최소값 | 최대값 | 평균 | 표준편차 |
| FAC만족감 | 325 | -3.30438 | 2.27402 | -.0000001 | .99806493 |
| FAC브랜드 | 325 | -3.90949 | 1.88603 | .0000001 | .98829623 |
| FAC외관 | 325 | -2.33941 | 1.29916 | -.0000001 | .97877008 |
| FAC유용성 | 325 | -2.34732 | 2.47636 | -.0000004 | .95618274 |
| FAC편의성 | 325 | -2.92962 | 2.48864 | .0000001 | .94820712 |
| 유효 N(목록별) | 325 |  |  |  |  |

군집

|  |  |  |  |
| --- | --- | --- | --- |
| **노트** |  |  |  |
| 작성된 출력결과 |  |  | 20-AUG-2024 16:29:48 |
| 주석 |  |  |  |
| 입력 | 활성 데이터 세트 |  | 데이터세트2 |
| 필터 |  | <없음> |
| 가중 |  | <없음> |
| 분할 파일 |  | <없음> |
| 작업 데이터 파일의 행 수 |  | 325 |
| 결측값 처리 | 결측값 정의 |  | 사용자 정의 결측값은 누락된 데이터로 처리됩니다. |
| 사용 케이스 |  | 통계량은 사용한 변수에 대해 결측값이 없는 케이스를 기준으로 산출합니다. |
| 명령문 |  |  | CLUSTER ZFAC만족감 ZFAC브랜드 ZFAC외관 ZFAC유용성 ZFAC편의성 /METHOD WARD /MEASURE=SEUCLID /PRINT SCHEDULE CLUSTER(2,10) /PLOT DENDROGRAM VICICLE /SAVE CLUSTER(2,10). |
| 사용된 자원 | 프로세서 시간 |  | 00:00:02.77 |
| 경과 시간 |  | 00:00:02.52 |
| 생성 또는 수정된 변수 | 소속군집 | CLU10\_1 | Ward Method |
| CLU9\_1 | Ward Method |
| CLU8\_1 | Ward Method |
| CLU7\_1 | Ward Method |
| CLU6\_1 | Ward Method |
| CLU5\_1 | Ward Method |
| CLU4\_1 | Ward Method |
| CLU3\_1 | Ward Method |
| CLU2\_1 | Ward Method |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **케이스 처리 요약**a,b |  |  |  |  |  |
| 케이스 |  |  |  |  |  |
| 유효 |  | 결측 |  | 전체 |  |
| N | 퍼센트 | N | 퍼센트 | N | 퍼센트 |
| 325 | 100.0 | 0 | .0 | 325 | 100.0 |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| a. 제곱 유클리디안 거리 사용됨 |  |  |  |  |  |
| b. Ward 연결법 |  |  |  |  |  |

Ward 연결법

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **군집화 일정표** |  |  |  |  |  |  |
| 단계 | 결합 군집 |  | 계수 | 처음 나타나는 군집의 단계 |  | 다음 단계 |
| 군집 1 | 군집 2 | 군집 1 | 군집 2 |
| 1 | 116 | 324 | .000 | 0 | 0 | 128 |
| 2 | 61 | 321 | .000 | 0 | 0 | 208 |
| 3 | 5 | 318 | .000 | 0 | 0 | 38 |
| 4 | 261 | 280 | .000 | 0 | 0 | 123 |
| 5 | 170 | 274 | .000 | 0 | 0 | 18 |
| 6 | 182 | 267 | .000 | 0 | 0 | 14 |
| 7 | 239 | 258 | .000 | 0 | 0 | 9 |
| 8 | 101 | 248 | .000 | 0 | 0 | 73 |
| 9 | 177 | 239 | .000 | 0 | 7 | 16 |
| 10 | 28 | 238 | .000 | 0 | 0 | 88 |
| 11 | 74 | 236 | .000 | 0 | 0 | 21 |
| 12 | 217 | 222 | .000 | 0 | 0 | 275 |
| 13 | 148 | 190 | .000 | 0 | 0 | 202 |
| 14 | 147 | 182 | .000 | 0 | 6 | 37 |
| 15 | 122 | 179 | .000 | 0 | 0 | 149 |
| 16 | 130 | 177 | .000 | 0 | 9 | 19 |
| 17 | 95 | 171 | .000 | 0 | 0 | 72 |
| 18 | 169 | 170 | .000 | 0 | 5 | 36 |
| 19 | 51 | 130 | .000 | 0 | 16 | 67 |
| 20 | 111 | 112 | .000 | 0 | 0 | 27 |
| 21 | 53 | 74 | .000 | 0 | 11 | 24 |
| 22 | 43 | 62 | .000 | 0 | 0 | 200 |
| 23 | 36 | 56 | .000 | 0 | 0 | 109 |
| 24 | 47 | 53 | .000 | 0 | 21 | 25 |
| 25 | 16 | 47 | .000 | 0 | 24 | 49 |
| 26 | 17 | 183 | .000 | 0 | 0 | 89 |
| 27 | 111 | 157 | .000 | 20 | 0 | 71 |
| 28 | 27 | 48 | .001 | 0 | 0 | 70 |
| 29 | 75 | 300 | .001 | 0 | 0 | 33 |
| 30 | 92 | 186 | .002 | 0 | 0 | 88 |
| 31 | 33 | 128 | .003 | 0 | 0 | 72 |
| 32 | 54 | 93 | .005 | 0 | 0 | 167 |
| 33 | 75 | 311 | .009 | 29 | 0 | 53 |
| 34 | 85 | 136 | .014 | 0 | 0 | 55 |
| 35 | 25 | 306 | .022 | 0 | 0 | 100 |
| 36 | 169 | 230 | .030 | 18 | 0 | 57 |
| 37 | 42 | 147 | .038 | 0 | 14 | 105 |
| 38 | 5 | 303 | .048 | 3 | 0 | 79 |
| 39 | 195 | 297 | .059 | 0 | 0 | 62 |
| 40 | 263 | 294 | .071 | 0 | 0 | 47 |
| 41 | 202 | 231 | .087 | 0 | 0 | 150 |
| 42 | 137 | 292 | .103 | 0 | 0 | 116 |
| 43 | 30 | 31 | .120 | 0 | 0 | 108 |
| 44 | 37 | 40 | .139 | 0 | 0 | 85 |
| 45 | 12 | 227 | .159 | 0 | 0 | 111 |
| 46 | 299 | 310 | .181 | 0 | 0 | 142 |
| 47 | 35 | 263 | .203 | 0 | 40 | 100 |
| 48 | 14 | 94 | .225 | 0 | 0 | 78 |
| 49 | 16 | 76 | .250 | 25 | 0 | 58 |
| 50 | 32 | 256 | .274 | 0 | 0 | 160 |
| 51 | 89 | 125 | .301 | 0 | 0 | 172 |
| 52 | 24 | 79 | .328 | 0 | 0 | 146 |
| 53 | 75 | 305 | .355 | 33 | 0 | 84 |
| 54 | 165 | 237 | .383 | 0 | 0 | 154 |
| 55 | 85 | 193 | .413 | 34 | 0 | 90 |
| 56 | 22 | 286 | .443 | 0 | 0 | 134 |
| 57 | 134 | 169 | .473 | 0 | 36 | 69 |
| 58 | 16 | 320 | .506 | 49 | 0 | 116 |
| 59 | 161 | 166 | .540 | 0 | 0 | 91 |
| 60 | 153 | 284 | .576 | 0 | 0 | 164 |
| 61 | 146 | 275 | .613 | 0 | 0 | 157 |
| 62 | 195 | 304 | .651 | 39 | 0 | 83 |
| 63 | 188 | 298 | .690 | 0 | 0 | 74 |
| 64 | 80 | 290 | .729 | 0 | 0 | 131 |
| 65 | 279 | 282 | .770 | 0 | 0 | 94 |
| 66 | 118 | 289 | .812 | 0 | 0 | 123 |
| 67 | 51 | 307 | .853 | 19 | 0 | 155 |
| 68 | 68 | 69 | .897 | 0 | 0 | 133 |
| 69 | 34 | 134 | .942 | 0 | 57 | 141 |
| 70 | 27 | 278 | .988 | 28 | 0 | 93 |
| 71 | 111 | 302 | 1.035 | 27 | 0 | 162 |
| 72 | 33 | 95 | 1.085 | 31 | 17 | 147 |
| 73 | 59 | 101 | 1.134 | 0 | 8 | 92 |
| 74 | 188 | 276 | 1.186 | 63 | 0 | 108 |
| 75 | 138 | 255 | 1.237 | 0 | 0 | 151 |
| 76 | 50 | 109 | 1.292 | 0 | 0 | 94 |
| 77 | 245 | 323 | 1.348 | 0 | 0 | 183 |
| 78 | 13 | 14 | 1.405 | 0 | 48 | 125 |
| 79 | 5 | 281 | 1.463 | 38 | 0 | 205 |
| 80 | 120 | 313 | 1.523 | 0 | 0 | 242 |
| 81 | 91 | 257 | 1.586 | 0 | 0 | 121 |
| 82 | 77 | 200 | 1.652 | 0 | 0 | 133 |
| 83 | 72 | 195 | 1.718 | 0 | 62 | 102 |
| 84 | 75 | 113 | 1.785 | 53 | 0 | 131 |
| 85 | 37 | 277 | 1.853 | 44 | 0 | 169 |
| 86 | 180 | 187 | 1.923 | 0 | 0 | 126 |
| 87 | 102 | 220 | 1.994 | 0 | 0 | 144 |
| 88 | 28 | 92 | 2.065 | 10 | 30 | 132 |
| 89 | 17 | 176 | 2.142 | 26 | 0 | 156 |
| 90 | 55 | 85 | 2.222 | 0 | 55 | 147 |
| 91 | 161 | 265 | 2.303 | 59 | 0 | 99 |
| 92 | 59 | 110 | 2.385 | 73 | 0 | 159 |
| 93 | 27 | 131 | 2.469 | 70 | 0 | 196 |
| 94 | 50 | 279 | 2.555 | 76 | 65 | 119 |
| 95 | 181 | 226 | 2.641 | 0 | 0 | 122 |
| 96 | 160 | 260 | 2.733 | 0 | 0 | 258 |
| 97 | 141 | 185 | 2.829 | 0 | 0 | 161 |
| 98 | 252 | 293 | 2.933 | 0 | 0 | 129 |
| 99 | 151 | 161 | 3.038 | 0 | 91 | 220 |
| 100 | 25 | 35 | 3.145 | 35 | 47 | 125 |
| 101 | 204 | 219 | 3.255 | 0 | 0 | 260 |
| 102 | 10 | 72 | 3.369 | 0 | 83 | 172 |
| 103 | 197 | 203 | 3.491 | 0 | 0 | 215 |
| 104 | 103 | 212 | 3.615 | 0 | 0 | 170 |
| 105 | 1 | 42 | 3.742 | 0 | 37 | 124 |
| 106 | 3 | 266 | 3.870 | 0 | 0 | 180 |
| 107 | 73 | 97 | 4.002 | 0 | 0 | 132 |
| 108 | 30 | 188 | 4.140 | 43 | 74 | 181 |
| 109 | 36 | 57 | 4.278 | 23 | 0 | 174 |
| 110 | 249 | 285 | 4.417 | 0 | 0 | 198 |
| 111 | 12 | 145 | 4.558 | 45 | 0 | 176 |
| 112 | 90 | 322 | 4.698 | 0 | 0 | 150 |
| 113 | 23 | 205 | 4.840 | 0 | 0 | 243 |
| 114 | 21 | 316 | 4.985 | 0 | 0 | 139 |
| 115 | 60 | 191 | 5.131 | 0 | 0 | 143 |
| 116 | 16 | 137 | 5.282 | 58 | 42 | 155 |
| 117 | 107 | 119 | 5.435 | 0 | 0 | 227 |
| 118 | 29 | 240 | 5.590 | 0 | 0 | 213 |
| 119 | 50 | 308 | 5.747 | 94 | 0 | 206 |
| 120 | 9 | 254 | 5.907 | 0 | 0 | 236 |
| 121 | 26 | 91 | 6.069 | 0 | 81 | 181 |
| 122 | 181 | 287 | 6.233 | 95 | 0 | 200 |
| 123 | 118 | 261 | 6.401 | 66 | 4 | 248 |
| 124 | 1 | 174 | 6.569 | 105 | 0 | 154 |
| 125 | 13 | 25 | 6.742 | 78 | 100 | 184 |
| 126 | 180 | 319 | 6.915 | 86 | 0 | 152 |
| 127 | 7 | 283 | 7.098 | 0 | 0 | 270 |
| 128 | 116 | 189 | 7.284 | 1 | 0 | 242 |
| 129 | 19 | 252 | 7.476 | 0 | 98 | 198 |
| 130 | 198 | 251 | 7.679 | 0 | 0 | 189 |
| 131 | 75 | 80 | 7.884 | 84 | 64 | 159 |
| 132 | 28 | 73 | 8.097 | 88 | 107 | 206 |
| 133 | 68 | 77 | 8.313 | 68 | 82 | 182 |
| 134 | 22 | 88 | 8.529 | 56 | 0 | 222 |
| 135 | 216 | 218 | 8.748 | 0 | 0 | 168 |
| 136 | 244 | 247 | 8.973 | 0 | 0 | 187 |
| 137 | 121 | 288 | 9.201 | 0 | 0 | 224 |
| 138 | 82 | 192 | 9.429 | 0 | 0 | 197 |
| 139 | 21 | 234 | 9.665 | 114 | 0 | 177 |
| 140 | 253 | 312 | 9.908 | 0 | 0 | 158 |
| 141 | 34 | 175 | 10.158 | 69 | 0 | 191 |
| 142 | 133 | 299 | 10.428 | 0 | 46 | 171 |
| 143 | 60 | 83 | 10.698 | 115 | 0 | 195 |
| 144 | 102 | 221 | 10.971 | 87 | 0 | 250 |
| 145 | 184 | 196 | 11.251 | 0 | 0 | 237 |
| 146 | 24 | 98 | 11.531 | 52 | 0 | 231 |
| 147 | 33 | 55 | 11.817 | 72 | 90 | 191 |
| 148 | 20 | 96 | 12.104 | 0 | 0 | 231 |
| 149 | 122 | 144 | 12.396 | 15 | 0 | 271 |
| 150 | 90 | 202 | 12.689 | 112 | 41 | 221 |
| 151 | 138 | 273 | 12.988 | 75 | 0 | 281 |
| 152 | 15 | 180 | 13.293 | 0 | 126 | 256 |
| 153 | 45 | 105 | 13.601 | 0 | 0 | 173 |
| 154 | 1 | 165 | 13.910 | 124 | 54 | 241 |
| 155 | 16 | 51 | 14.223 | 116 | 67 | 202 |
| 156 | 17 | 268 | 14.540 | 89 | 0 | 241 |
| 157 | 146 | 317 | 14.868 | 61 | 0 | 225 |
| 158 | 123 | 253 | 15.202 | 0 | 140 | 249 |
| 159 | 59 | 75 | 15.553 | 92 | 131 | 228 |
| 160 | 32 | 243 | 15.919 | 50 | 0 | 234 |
| 161 | 141 | 143 | 16.287 | 97 | 0 | 175 |
| 162 | 111 | 259 | 16.672 | 71 | 0 | 192 |
| 163 | 214 | 225 | 17.062 | 0 | 0 | 228 |
| 164 | 153 | 291 | 17.455 | 60 | 0 | 207 |
| 165 | 150 | 172 | 17.860 | 0 | 0 | 208 |
| 166 | 8 | 210 | 18.266 | 0 | 0 | 238 |
| 167 | 54 | 167 | 18.673 | 32 | 0 | 205 |
| 168 | 216 | 223 | 19.093 | 135 | 0 | 266 |
| 169 | 37 | 152 | 19.525 | 85 | 0 | 226 |
| 170 | 103 | 206 | 19.957 | 104 | 0 | 216 |
| 171 | 129 | 133 | 20.392 | 0 | 142 | 229 |
| 172 | 10 | 89 | 20.828 | 102 | 51 | 267 |
| 173 | 44 | 45 | 21.266 | 0 | 153 | 261 |
| 174 | 18 | 36 | 21.707 | 0 | 109 | 223 |
| 175 | 141 | 194 | 22.173 | 161 | 0 | 299 |
| 176 | 12 | 162 | 22.643 | 111 | 0 | 283 |
| 177 | 6 | 21 | 23.121 | 0 | 139 | 273 |
| 178 | 84 | 309 | 23.612 | 0 | 0 | 196 |
| 179 | 228 | 233 | 24.102 | 0 | 0 | 247 |
| 180 | 3 | 178 | 24.596 | 106 | 0 | 237 |
| 181 | 26 | 30 | 25.092 | 121 | 108 | 213 |
| 182 | 67 | 68 | 25.614 | 0 | 133 | 224 |
| 183 | 245 | 315 | 26.140 | 77 | 0 | 269 |
| 184 | 13 | 132 | 26.667 | 125 | 0 | 192 |
| 185 | 86 | 199 | 27.197 | 0 | 0 | 255 |
| 186 | 124 | 135 | 27.729 | 0 | 0 | 210 |
| 187 | 106 | 244 | 28.267 | 0 | 136 | 261 |
| 188 | 46 | 139 | 28.839 | 0 | 0 | 251 |
| 189 | 87 | 198 | 29.413 | 0 | 130 | 212 |
| 190 | 250 | 272 | 30.016 | 0 | 0 | 255 |
| 191 | 33 | 34 | 30.638 | 147 | 141 | 278 |
| 192 | 13 | 111 | 31.287 | 184 | 162 | 221 |
| 193 | 71 | 269 | 31.968 | 0 | 0 | 214 |
| 194 | 117 | 242 | 32.674 | 0 | 0 | 268 |
| 195 | 60 | 115 | 33.383 | 143 | 0 | 229 |
| 196 | 27 | 84 | 34.113 | 93 | 178 | 249 |
| 197 | 49 | 82 | 34.845 | 0 | 138 | 264 |
| 198 | 19 | 249 | 35.613 | 129 | 110 | 222 |
| 199 | 215 | 224 | 36.397 | 0 | 0 | 240 |
| 200 | 43 | 181 | 37.205 | 22 | 122 | 239 |
| 201 | 63 | 271 | 38.025 | 0 | 0 | 256 |
| 202 | 16 | 148 | 38.852 | 155 | 13 | 276 |
| 203 | 78 | 149 | 39.698 | 0 | 0 | 252 |
| 204 | 58 | 264 | 40.583 | 0 | 0 | 252 |
| 205 | 5 | 54 | 41.493 | 79 | 167 | 274 |
| 206 | 28 | 50 | 42.408 | 132 | 119 | 291 |
| 207 | 153 | 173 | 43.328 | 164 | 0 | 269 |
| 208 | 61 | 150 | 44.265 | 2 | 165 | 246 |
| 209 | 126 | 301 | 45.246 | 0 | 0 | 244 |
| 210 | 124 | 142 | 46.240 | 186 | 0 | 254 |
| 211 | 64 | 246 | 47.241 | 0 | 0 | 280 |
| 212 | 87 | 295 | 48.264 | 189 | 0 | 298 |
| 213 | 26 | 29 | 49.296 | 181 | 118 | 258 |
| 214 | 71 | 296 | 50.344 | 193 | 0 | 284 |
| 215 | 197 | 201 | 51.399 | 103 | 0 | 245 |
| 216 | 103 | 213 | 52.473 | 170 | 0 | 288 |
| 217 | 81 | 114 | 53.560 | 0 | 0 | 254 |
| 218 | 127 | 158 | 54.653 | 0 | 0 | 287 |
| 219 | 38 | 232 | 55.766 | 0 | 0 | 277 |
| 220 | 151 | 155 | 56.879 | 99 | 0 | 235 |
| 221 | 13 | 90 | 58.014 | 192 | 150 | 271 |
| 222 | 19 | 22 | 59.156 | 198 | 134 | 289 |
| 223 | 18 | 235 | 60.370 | 174 | 0 | 263 |
| 224 | 67 | 121 | 61.607 | 182 | 137 | 248 |
| 225 | 146 | 163 | 62.854 | 157 | 0 | 267 |
| 226 | 37 | 140 | 64.130 | 169 | 0 | 262 |
| 227 | 107 | 164 | 65.492 | 117 | 0 | 274 |
| 228 | 59 | 214 | 66.871 | 159 | 163 | 283 |
| 229 | 60 | 129 | 68.253 | 195 | 171 | 278 |
| 230 | 99 | 241 | 69.640 | 0 | 0 | 282 |
| 231 | 20 | 24 | 71.041 | 148 | 146 | 268 |
| 232 | 4 | 156 | 72.445 | 0 | 0 | 265 |
| 233 | 65 | 159 | 73.854 | 0 | 0 | 286 |
| 234 | 32 | 229 | 75.274 | 160 | 0 | 253 |
| 235 | 151 | 262 | 76.724 | 220 | 0 | 262 |
| 236 | 2 | 9 | 78.189 | 0 | 120 | 279 |
| 237 | 3 | 184 | 79.716 | 180 | 145 | 296 |
| 238 | 8 | 208 | 81.286 | 166 | 0 | 286 |
| 239 | 43 | 270 | 82.860 | 200 | 0 | 290 |
| 240 | 207 | 215 | 84.531 | 0 | 199 | 285 |
| 241 | 1 | 17 | 86.242 | 154 | 156 | 296 |
| 242 | 116 | 120 | 87.987 | 128 | 80 | 292 |
| 243 | 23 | 66 | 89.749 | 113 | 0 | 272 |
| 244 | 11 | 126 | 91.535 | 0 | 209 | 265 |
| 245 | 41 | 197 | 93.381 | 0 | 215 | 297 |
| 246 | 61 | 325 | 95.267 | 208 | 0 | 319 |
| 247 | 228 | 314 | 97.252 | 179 | 0 | 264 |
| 248 | 67 | 118 | 99.299 | 224 | 123 | 289 |
| 249 | 27 | 123 | 101.347 | 196 | 158 | 263 |
| 250 | 102 | 211 | 103.441 | 144 | 0 | 260 |
| 251 | 46 | 52 | 105.548 | 188 | 0 | 282 |
| 252 | 58 | 78 | 107.709 | 204 | 203 | 273 |
| 253 | 32 | 168 | 109.873 | 234 | 0 | 280 |
| 254 | 81 | 124 | 112.052 | 217 | 210 | 300 |
| 255 | 86 | 250 | 114.299 | 185 | 190 | 279 |
| 256 | 15 | 63 | 116.573 | 152 | 201 | 304 |
| 257 | 108 | 154 | 118.885 | 0 | 0 | 293 |
| 258 | 26 | 160 | 121.225 | 213 | 96 | 276 |
| 259 | 39 | 70 | 123.595 | 0 | 0 | 277 |
| 260 | 102 | 204 | 126.014 | 250 | 101 | 288 |
| 261 | 44 | 106 | 128.514 | 173 | 187 | 302 |
| 262 | 37 | 151 | 131.092 | 226 | 235 | 270 |
| 263 | 18 | 27 | 133.752 | 223 | 249 | 293 |
| 264 | 49 | 228 | 136.590 | 197 | 247 | 281 |
| 265 | 4 | 11 | 139.461 | 232 | 244 | 284 |
| 266 | 209 | 216 | 142.442 | 0 | 168 | 285 |
| 267 | 10 | 146 | 145.447 | 172 | 225 | 295 |
| 268 | 20 | 117 | 148.468 | 231 | 194 | 295 |
| 269 | 153 | 245 | 151.504 | 207 | 183 | 304 |
| 270 | 7 | 37 | 154.748 | 127 | 262 | 299 |
| 271 | 13 | 122 | 158.004 | 221 | 149 | 291 |
| 272 | 23 | 104 | 161.297 | 243 | 0 | 290 |
| 273 | 6 | 58 | 164.716 | 177 | 252 | 301 |
| 274 | 5 | 107 | 168.564 | 205 | 227 | 292 |
| 275 | 100 | 217 | 172.476 | 0 | 12 | 306 |
| 276 | 16 | 26 | 176.437 | 202 | 258 | 294 |
| 277 | 38 | 39 | 180.420 | 219 | 259 | 305 |
| 278 | 33 | 60 | 184.584 | 191 | 229 | 294 |
| 279 | 2 | 86 | 188.770 | 236 | 255 | 298 |
| 280 | 32 | 64 | 193.048 | 253 | 211 | 297 |
| 281 | 49 | 138 | 197.406 | 264 | 151 | 287 |
| 282 | 46 | 99 | 201.858 | 251 | 230 | 307 |
| 283 | 12 | 59 | 206.328 | 176 | 228 | 309 |
| 284 | 4 | 71 | 210.951 | 265 | 214 | 307 |
| 285 | 207 | 209 | 215.979 | 240 | 266 | 303 |
| 286 | 8 | 65 | 221.532 | 238 | 233 | 311 |
| 287 | 49 | 127 | 227.511 | 281 | 218 | 315 |
| 288 | 102 | 103 | 233.799 | 260 | 216 | 303 |
| 289 | 19 | 67 | 240.182 | 222 | 248 | 301 |
| 290 | 23 | 43 | 246.616 | 272 | 239 | 308 |
| 291 | 13 | 28 | 253.111 | 271 | 206 | 310 |
| 292 | 5 | 116 | 259.659 | 274 | 242 | 314 |
| 293 | 18 | 108 | 266.235 | 263 | 257 | 315 |
| 294 | 16 | 33 | 272.975 | 276 | 278 | 300 |
| 295 | 10 | 20 | 279.842 | 267 | 268 | 310 |
| 296 | 1 | 3 | 286.956 | 241 | 237 | 302 |
| 297 | 32 | 41 | 294.282 | 280 | 245 | 305 |
| 298 | 2 | 87 | 302.066 | 279 | 212 | 312 |
| 299 | 7 | 141 | 310.080 | 270 | 175 | 313 |
| 300 | 16 | 81 | 320.283 | 294 | 254 | 313 |
| 301 | 6 | 19 | 331.303 | 273 | 289 | 308 |
| 302 | 1 | 44 | 342.374 | 296 | 261 | 309 |
| 303 | 102 | 207 | 354.188 | 288 | 285 | 306 |
| 304 | 15 | 153 | 366.512 | 256 | 269 | 316 |
| 305 | 32 | 38 | 383.886 | 297 | 277 | 314 |
| 306 | 100 | 102 | 401.276 | 275 | 303 | 318 |
| 307 | 4 | 46 | 418.975 | 284 | 282 | 312 |
| 308 | 6 | 23 | 437.579 | 301 | 290 | 317 |
| 309 | 1 | 12 | 457.997 | 302 | 283 | 311 |
| 310 | 10 | 13 | 479.031 | 295 | 291 | 320 |
| 311 | 1 | 8 | 508.394 | 309 | 286 | 318 |
| 312 | 2 | 4 | 537.842 | 298 | 307 | 321 |
| 313 | 7 | 16 | 568.241 | 299 | 300 | 320 |
| 314 | 5 | 32 | 600.630 | 292 | 305 | 317 |
| 315 | 18 | 49 | 635.695 | 293 | 287 | 316 |
| 316 | 15 | 18 | 675.758 | 304 | 315 | 319 |
| 317 | 5 | 6 | 722.064 | 314 | 308 | 324 |
| 318 | 1 | 100 | 770.781 | 311 | 306 | 323 |
| 319 | 15 | 61 | 831.336 | 316 | 246 | 322 |
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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **소속군집** |  |  |  |  |  |  |  |  |  |
| 케이스 | 10 군집 | 9 군집 | 8 군집 | 7 군집 | 6 군집 | 5 군집 | 4 군집 | 3 군집 | 2 군집 |
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Data written to C:\Users\aj\OneDrive\바탕 화면\SPSS 동영상 강의\source\군집분석.xlsx.22 variables and 325 cases written to range: SPSS.Variable: 성별 Type: Number Width: 11 Dec: 0Variable: 학력 Type: Number Width: 11 Dec: 0Variable: 직급 Type: Number Width: 11 Dec: 0Variable: FAC만족감 Type: Number Width: 11 Dec: 5Variable: FAC브랜드 Type: Number Width: 8 Dec: 5Variable: FAC외관 Type: Number Width: 11 Dec: 5Variable: FAC유용성 Type: Number Width: 11 Dec: 5Variable: FAC편의성 Type: Number Width: 8 Dec: 5Variable: ZFAC만족감 Type: Number Width: 11 Dec: 5Variable: ZFAC브랜드 Type: Number Width: 11 Dec: 5Variable: ZFAC외관 Type: Number Width: 11 Dec: 5Variable: ZFAC유용성 Type: Number Width: 11 Dec: 5Variable: ZFAC편의성 Type: Number Width: 11 Dec: 5Variable: CLU10\_1 Type: Number Width: 8 Dec: 0Variable: CLU9\_1 Type: Number Width: 8 Dec: 0Variable: CLU8\_1 Type: Number Width: 8 Dec: 0Variable: CLU7\_1 Type: Number Width: 8 Dec: 0Variable: CLU6\_1 Type: Number Width: 8 Dec: 0Variable: CLU5\_1 Type: Number Width: 8 Dec: 0Variable: CLU4\_1 Type: Number Width: 8 Dec: 0Variable: CLU3\_1 Type: Number Width: 8 Dec: 0Variable: CLU2\_1 Type: Number Width: 8 Dec: 0