|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Problem files | Solution scheme-1  FC+SDF | | Solution scheme-2  FC+MAXDEGREE | | Solution scheme-3  FC+BRELUZ | | Solution scheme -4  FC+DOMtoDEG | | Solution scheme-5  FC+MINDEGREE | | Solution scheme-6  FC+RANDOM | |
| # of nodes | # of backtracks | # of nodes | # of backtracks | # of nodes | # of backtracks | # of nodes | # of backtracks | # of nodes | # of backtracks | # of nodes | # of backtracks |
| d-10-01 | 79 | 21 |  |  | 76 | 18 | 139 | 81 | 394 | 336 | 29034 | 28976 |
| d-10-06 | 138 | 80 |  |  | 178 | 120 | 189 | 131 | 1240 | 1182 | 5117 | 5059 |
| d-10-07 | 112 | 54 |  |  | 1175 | 1117 | 1229 | 1171 | 1167 | 1109 | 658 | 600 |
| d-10-08 | 83 | 25 |  |  | 58 | 0 | 58 | 0 | 71 | 13 | 2626 | 2568 |
| d-10-09 | 60 | 2 |  |  | 60 | 2 | 60 | 2 | 29668 | 29610 | 2694842 | 2694784 |
| d-15-01 | 801985 | 801878 |  |  | 263245 | 263138 | 350296 | 350189 | 1972418 | 1971524 |  |  |