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| --- | --- | --- | --- | --- | --- |
| File name | MAP\_DAC2\_P | MAP\_DAC\_P | MAP\_Greedy\_P | MAP\_RAND\_P | MAP\_RS\_P |
| 0\_circle.txt | 83.2882 | 68.8231 | 74.8971 | 95.2749 | 86.6654 |
| 0\_grid.txt | 78.4822 | 60.7262 | 93.39 | 83.7179 | 85.1955 |
| 0\_square.txt | 86.2036 | 56.9215 | 91.4348 | 100 | 98.5454 |
| 1\_circle.txt | 75.0139 | 53.6432 | 92.613 | 74.8542 | 92.1643 |
| 1\_grid.txt | 77.4988 | 60.4907 | 89.2939 | 79.3326 | 75.3776 |
| 1\_square.txt | 84.4191 | 81.2336 | 88.9499 | 82.773 | 95.9746 |
| 2\_circle.txt | 84.6908 | 68.3225 | 82.913 | 83.7697 | 82.2322 |
| 2\_grid.txt | 76.7843 | 59.1727 | 91.3193 | 81.1598 | 83.3493 |
| 2\_square.txt | 77.272 | 60.4619 | 89.8424\* | 71.8307 | 91.8665 |
| 3\_circle.txt | 82.1769 | 55.8258 | 94.2239 | 77.7306 | 85.2177 |
| 3\_grid.txt | 74.7865 | 55.3249 | 88.3407 | 80.2147 | 83.075 |
| 3\_square.txt | 79.7649 | 59.1584 | 85.9197 | 74.7312 | 87.1332 |
| 4\_circle.txt | 77.9657 | 62.6643 | 92.1431 | 82.6544 | 83.4875 |
| 4\_grid.txt | 81.1176 | 62.3924 | 83.0463\* | 76.909 | 81.0698 |
| 4\_square.txt | 79.6647 | 59.2644 | 83.1866 | 76.7587 | 77.6908 |
| 5\_circle.txt | 81.8064 | 63.7366 | 84.6136 | 84.7903 | 78.679 |
| 5\_grid.txt | 78.9024 | 59.4176 | 85.437 | 80.5203 | 79.2287 |
| 5\_square.txt | 82.5412 | 70.5668 | 93.033 | 85.7604 | 82.9386 |
| 6\_circle.txt | 85.8389 | 60.589 | 85.0262 | 77.9972 | 83.1042 |
| 6\_grid.txt | 77.2097 | 66.6462 | 87.6776\* | 78.2857 | 85.3425 |
| 6\_square.txt | 83.7059 | 64.268 | 78.2077 | 85.5597 | 86.3094 |
| 7\_circle.txt | 80.6722 | 62.6201 | 82.9018 | 77.7518 | 80.1766 |
| 7\_grid.txt | 76.3475 | 65.5676 | 83.5795\* | 80.737 | 81.5681 |
| 7\_square.txt | 82.0708 | 57.3291 | 86.3043 | 83.8413 | 83.6514 |
| 8\_circle.txt | 81.367 | 63.3459 | 79.5047 | 72.7502 | 79.4567 |
| 8\_grid.txt | 75.0734 | 66.7353 | 86.8286 | 77.9401 | 80.2878 |
| 8\_square.txt | 80.2742 | 56.8465 | 82.3947 | 80.5178 | 85.0199 |
| 9\_circle.txt | 77.5403 | 57.7584 | 89.2339 | 74.1333 | 82.8734 |
| 9\_grid.txt | 81.2925 | 64.3985 | 80.572 | 79.5746 | 81.9839 |
| 9\_square.txt | 77.0793 | 61.8968 | 81.2972\* | 74.8826 | 82.044 |