

# MIP Solvers

Detailed Results

N	M	MIP-1 OR-Tools		MIP-2 OR-Tools		MIP-1 CPLEX		MIP-2 CPLEX	
10	5	91	0.07s	91	0.03s	91	0.02s	91	0.02s
10	15	89	2.2s	89	1.2s	89	0.14s	89	0.04s
15	20	99	11.5s	99	8.5s	99	0.5s	99	0.4s
20	25	80	43.3s	80	33s	80	1.8s	80	0.6s
25	30	59	59.2s	59	42s	59	0.7s	59	0.4s
35	40	58	5.5m	58	4.5m	58	12s	58	2.1s
35	60	60	8.5m	60	7m	60	58s	60	14s
45	60	75	14m	75	11m	75	1.2m	75	19s
50	100	40	26m	40	22m	40	3.2m	40	25s
80	100	46	46m	46	41m	46	1h	46	13m
80	150	18	1.2h	18	1h	18	12m	18	21s
100	150	19	2h	19	1.5h	19	16m	19	45s