

Problem	Initial Solution	Optimal	Best Objective	Average Objective
05x05_01	103.0	89	90	90.0
05x05_02	97.0	84	86	86.0
05x05_03	112.0	97	99	99.0
05x05_04	105.0	94	95	95.0
05x05_05	109.0	92	94	94.0
05x05_06	106.0	92	93	93.0
05x05_07	113.0	96	97	97.0
05x05_08	107.0	90	92	92.0
05x05_09	105.0	92	94	94.0
05x05_10	110.0	93	94	94.0
04x04_01	78.0	72	72*	72.0
04x04_02	74.0	74	74*	74.0
04x04_03	82.0	76	76*	76.0
04x04_04	80.0	79	79*	79.0
04x04_05	84.0	79	79*	79.0
04x04_06	84.0	78	78*	78.0
04x04_07	71.0	71	71*	71.0
04x04_08	74.0	68	68*	68.0
04x04_09	83.0	83	83*	83.0
04x04_10	83.0	76	76*	76.0
04x04_01	78.0	72	72*	72.0
04x04_02	74.0	74	74*	74.0
04x04_03	82.0	76	76*	76.0
04x04_04	80.0	79	79*	79.0
04x04_05	84.0	79	79*	79.0
04x04_06	84.0	78	78*	78.0
04x04_07	71.0	71	71*	71.0
04x04_08	74.0	68	68*	68.0
04x04_09	83.0	83	83*	83.0
04x04_10	83.0	76	76*	76.0
04x04_01	78.0	72	72*	72.0
04x04_02	74.0	74	74*	74.0
04x04_03	82.0	76	76*	76.0
04x04_04	80.0	79	79*	79.0