	cplex			heuristic		
Instance	Time (s)	CDS	Number of leaves	Time (s)	CDS	Number of leaves
instance_m4x_n10.txt	8.38	17	23	0.0	17	23
instance_m4x_n4.txt	0.05	7	9	0.0	7	9
instance_m4x_n5.txt	0.09	9	11	0.0	9	11
instance_m4x_n6.txt	0.15	10	14	0.0	10	14
instance_m4x_n7.txt	0.25	12	16	0.0	12	16
instance_m4x_n8.txt	1.47	14	18	0.0	14	18
instance_m4x_n9.txt	4.12	15	21	0.0	15	21
instance_m5x_n10.txt	188.04	21	29	0.0	21	29
instance_m5x_n5.txt	0.53	11	14	0.0	11	14
instance_m5x_n6.txt	0.28	12	18	0.0	12	18
instance_m5x_n7.txt	3.83	15	20	0.0	15	20
instance_m5x_n8.txt	13.98	17	23	0.0	17	23
instance_m5x_n9.txt	28.32	18	27	0.0	18	27
instance_m6x_n10.txt	5.16	22	38	0.0	22	38
instance_m6x_n6.txt	0.49	14	22	0.0	14	22
instance_m6x_n7.txt	2.91	16	26	0.0	16	26
instance_m6x_n8.txt	1.91	18	30	0.0	18	30
instance_m6x_n9.txt	1.79	20	34	0.0	20	34
instance_m7x_n7.txt	62.2	20	29	0.0	21	28
instance_m7x_n8.txt	689.2	23	33	0.0	23	33
instance_m7x_n9.txt	45.58	24	39	0.0	24	39
instance_m4x_n10.txt	8.38	17	23	0.0	17	23
instance_m4x_n4.txt	0.05	7	9	0.0	7	9
instance_m4x_n5.txt	0.09	9	11	0.0	9	11
instance_m4x_n6.txt	0.15	10	14	0.0	10	14
instance_m4x_n7.txt	0.25	12	16	0.0	12	16
instance_m4x_n8.txt	1.47	14	18	0.0	14	18
instance_m4x_n9.txt	4.12	15	21	0.0	15	21
instance_m5x_n10.txt	188.04	21	29	0.0	21	29

| | cplex | | | heuristic | | |
Instance	Time (s)	CDS	Number of leaves	Time (s)	CDS	Number of leaves
instance_m5x_n5.txt	0.53	11	14	0.0	11	14
instance_m5x_n6.txt	0.28	12	18	0.0	12	18
instance_m5x_n7.txt	3.83	15	20	0.0	15	20
instance_m5x_n8.txt	13.98	17	23	0.0	17	23
instance_m5x_n9.txt	28.32	18	27	0.0	18	27
instance_m6x_n10.txt	5.16	22	38	0.0	22	38
instance_m6x_n6.txt	0.49	14	22	0.0	14	22
instance_m6x_n7.txt	2.91	16	26	0.0	16	26
instance_m6x_n8.txt	1.91	18	30	0.0	18	30
instance_m6x_n9.txt	1.79	20	34	0.0	20	34
instance_m7x_n10.txt	-	-	-	0.0	29	41
instance_m7x_n7.txt	62.2	20	29	0.0	21	28
instance_m7x_n8.txt	689.2	23	33	0.0	23	33
instance_m7x_n9.txt	45.58	24	39	0.0	24	39