## Instances

## Instance characteristics

n number of items c capacity cd conflict density cd optimal solution profit

n	c	cd	opt
50	36	0.64	21
100	29	0.60	33
150	50	0.36	54
200	27	0.42	23
250	49	0.63	36
300	37	0.30	34
350	33	0.39	39
400	31	0.68	20
450	20	0.69	33
500	22	0.46	26
550	14	0.39	22
600	19	0.58	29
650	18	0.56	23
700	49	0.63	47
750	46	0.38	48
800	27	0.56	30
850	42	0.32	66
900	25	0.40	42
950	50	0.51	35
1000	11	0.62	14