

Scenario ID	Existing Product ID	PUC ID	Test Set	Number of Common Sequences/ PUC Number of Sequences	Number of Common Sequences/ Existing Product Number of Sequences	Number of Common Events/ PUC Number of Events	Number of Common Events/ Existing Product Number of Events
2	0	6	inc(2)	75	100	88.23529412	100
2	0	6	inc(3)	71.42857143	100	71.11111111	100
2	0	6	inc(4)	75	100	70.90909091	100
3	0	24	inc(2)	60	100	78.94736842	100
3	0	24	inc(3)	62.5	100	74.41860465	100
3	0	24	inc(4)	75	100	90.69767442	100
4	1	2	inc(2)	83.33333333	100	82.60869565	100
4	1	2	inc(3)	88.88888889	100	90.69767442	100
4	1	2	inc(4)	88.88888889	100	90.69767442	100
5	1	4	inc(2)	83.33333333	100	90.47619048	100
5	1	4	inc(3)	72.72727273	100	72.22222222	100
5	1	4	inc(4)	66.66666667	100	60.9375	100
17	5	14	inc(2)	85.71428571	100	92	100
17	5	14	inc(3)	83.33333333	100	79.03225806	100
17	5	14	inc(4)	85.71428571	100	79.48717949	100
19	6	7	inc(2)	66.66666667	100	80.95238095	100
19	6	7	inc(3)	72.72727273	100	79.62962963	100
19	6	7	inc(4)	83.33333333	100	93.33333333	100
20	6	9	inc(2)	57.14285714	100	60.71428571	100
20	6	9	inc(3)	57.14285714	100	53.08641975	100
20	6	9	inc(4)	50	100	44.44444444	100
23	7	8	inc(2)	85.71428571	100	84	100
23	7	8	inc(3)	90.90909091	90.90909091	100	94.44444444
23	7	8	inc(4)	91.66666667	100	92.98245614	100
31	9	15	inc(2)	87.5	100	93.33333333	100
31	9	15	inc(3)	81.25	100	80.51948052	100
31	9	15	inc(4)	85.71428571	100	83.48623853	100
36	10	19	inc(2)	75	100	74.41860465	100
36	10	19	inc(3)	75	100	73.33333333	100
36	10	19	inc(4)	66.66666667	90	65.35433071	87.36842105
39	11	20	inc(2)	75	100	75.55555556	100
39	11	20	inc(3)	80	100	81.52173913	100
39	11	20	inc(4)	67.85714286	90.47619048	65.41353383	83.65384615
41	12	13	inc(2)	71.42857143	100	82.60869565	100
41	12	13	inc(3)	76.92307692	100	82.25806452	100
41	12	13	inc(4)	86.66666667	100	94.59459459	100
43	12	36	inc(2)	71.42857143	100	82.60869565	100
43	12	36	inc(3)	76.92307692	100	82.25806452	100
43	12	36	inc(4)	86.66666667	100	94.59459459	100
49	15	16	inc(2)	80	100	88.23529412	100
49	15	16	inc(3)	88.88888889	100	95.0617284	100
49	15	16	inc(4)	91.66666667	100	96.55172414	100
50	15	21	inc(2)	72.72727273	100	73.17073171	100
50	15	21	inc(3)	80	100	81.91489362	100
50	15	21	inc(4)	66.66666667	90.90909091	67.5	96.42857143
52	16	17	inc(2)	90.90909091	100	89.47368421	100
52	16	17	inc(3)	89.47368421	100	87.05882353	100
52	16	17	inc(4)	95.83333333	100	96.46017699	100
54	16	40	inc(2)	83.33333333	100	89.47368421	100

54	16	40	inc(3)	90	100	95.29411765	100
54	16	40	inc(4)	84.61538462	95.65217391	82.5	89.18918919
55	17	23	inc(2)	76.92307692	100	76.59574468	100
55	17	23	inc(3)	81.81818182	100	83	100
55	17	23	inc(4)	70.96774194	95.65217391	68.70748299	89.38053097
62	21	22	inc(2)	83.33333333	100	90.47619048	100
62	21	22	inc(3)	85.71428571	100	87.77777778	100
62	21	22	inc(4)	88.88888889	92.30769231	96.03174603	95.27559055
64	24	25	inc(2)	71.42857143	100	82.60869565	100
64	24	25	inc(3)	81.81818182	100	92	100
64	24	25	inc(4)	81.81818182	100	92	100
66	24	30	inc(2)	83.33333333	100	90.47619048	100
66	24	30	inc(3)	80	100	75	100
66	24	30	inc(4)	81.81818182	100	74.19354839	100
67	25	26	inc(2)	87.5	100	85.18518519	100
67	25	26	inc(3)	90.90909091	100	91.4893617	100
67	25	26	inc(4)	90.90909091	100	91.4893617	100
68	25	28	inc(2)	87.5	100	92	100
68	25	28	inc(3)	76.92307692	100	74.13793103	100
68	25	28	inc(4)	78.57142857	100	73.52941176	100
71	26	32	inc(2)	87.5	100	92.59259259	100
71	26	32	inc(3)	91.66666667	100	89.65517241	100
71	26	32	inc(4)	84.61538462	100	76.47058824	100
76	29	38	inc(2)	88.88888889	100	93.10344828	100
76	29	38	inc(3)	92.85714286	100	90.90909091	100
76	29	38	inc(4)	81.25	100	71.95121951	100
78	30	33	inc(2)	66.66666667	100	65.625	100
78	30	33	inc(3)	62.5	100	55.29411765	100
78	30	33	inc(4)	57.14285714	100	49.58677686	100
83	32	35	inc(2)	72.72727273	100	71.05263158	100
83	32	35	inc(3)	72.22222222	100	65.93406593	100
83	32	35	inc(4)	56	100	47.82608696	100
85	33	34	inc(2)	81.81818182	100	88.88888889	100
85	33	34	inc(3)	88.88888889	100	94.80519481	100
85	33	34	inc(4)	82.60869565	90.47619048	86.79245283	90.19607843
86	33	39	inc(2)	90	100	94.11764706	100
86	33	39	inc(3)	83.33333333	100	81.48148148	100
86	33	39	inc(4)	78.26086957	90	76.10619469	90.52631579
89	35	41	inc(2)	91.66666667	100	95	100
89	35	41	inc(3)	89.47368421	100	90	100
89	35	41	inc(4)	73.07692308	86.36363636	73.80952381	92.07920792