

$i$	$n$	$k$	$x$	$obs?$
1	1	1	$x_{11}$	✓
	1	2	$x_{12}$	✓
	1	3	$x_{13}$	✓
	2	1	$x_{21}$	✓
	2	2	$x_{22}$	✓
	2	3	$x_{23}$	?
	3	1	$x_{31}$	?
	3	2	$x_{32}$	✓
	3	3	$x_{33}$	✓
	4	1	$x_{41}$	?
	4	2	$x_{42}$	✓
	4	3	$x_{43}$	✓
	5	1	$x_{51}$	✓
	5	2	$x_{52}$	✓
	5	3	$x_{53}$	✓
	6	1	$x_{61}$	✓
	6	2	$x_{62}$	✓
	6	3	$x_{63}$	✓
	7	1	$x_{71}$	✓
	7	2	$x_{72}$	✓
	7	3	$x_{73}$	✓
	8	1	$x_{81}$	✓
	8	2	$x_{82}$	✓
	8	3	$x_{83}$	✓
	9	1	$x_{91}$	✓
	9	2	$x_{92}$	✓
	9	3	$x_{93}$	✓
	10	1	$x_{101}$	✓
	10	2	$x_{102}$	✓
	10	3	$x_{103}$	✓
	11	1	$x_{111}$	✓
	11	2	$x_{112}$	✓
	11	3	$x_{113}$	✓
	12	1	$x_{121}$	✓
	12	2	$x_{122}$	✓
	12	3	$x_{123}$	✓
	13	1	$x_{131}$	✓
	13	2	$x_{132}$	✓
	13	3	$x_{133}$	✓
	14	1	$x_{141}$	✓
	14	2	$x_{142}$	✓
	14	3	$x_{143}$	✓
	15	1	$x_{151}$	✓
	15	2	$x_{152}$	✓
	15	3	$x_{153}$	✓
	16	1	$x_{161}$	✓
	16	2	$x_{162}$	✓
	16	3	$x_{163}$	✓
	17	1	$x_{171}$	✓
	17	2	$x_{172}$	✓
	17	3	$x_{173}$	✓
	18	1	$x_{181}$	✓
	18	2	$x_{182}$	✓
	18	3	$x_{183}$	✓
	19	1	$x_{191}$	✓
	19	2	$x_{192}$	✓
	19	3	$x_{193}$	✓
	20	1	$x_{201}$	✓
	20	2	$x_{202}$	✓
	20	3	$x_{203}$	✓
	21	1	$x_{211}$	✓
	21	2	$x_{212}$	✓
	21	3	$x_{213}$	✓
	22	1	$x_{221}$	✓
	22	2	$x_{222}$	✓
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	26	1	$x_{261}$	✓
	26	2	$x_{262}$	✓
	26	3	$x_{263}$	✓
	27	1	$x_{271}$	✓
	27	2	$x_{272}$	✓
	27	3	$x_{273}$	✓
	28	1	$x_{281}$	✓
	28	2	$x_{282}$	✓
	28	3	$x_{283}$	✓
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	29	2	$x_{292}$	✓
	29	3	$x_{293}$	✓
	30	1	$x_{301}$	✓
	30	2	$x_{302}$	✓
	30	3	$x_{303}$	✓
	31	1	$x_{311}$	✓
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	31	3	$x_{313}$	✓
	32	1	$x_{321}$	✓
	32	2	$x_{322}$	✓
	32	3	$x_{323}$	✓
	33	1	$x_{331}$	✓
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	9			