

	0	1	2	3	4	...	996	997	998	999	1000
1	0.0	2.0	12.0	14.0	14.0	...	83388.0	83528.0	83680.0	83690.0	83751.0
2	0.0	0.0	8.0	10.0	10.0	...	83368.0	83508.0	83660.0	83670.0	83731.0
3	0.0	0.0	0.0	1.0	1.0	...	83289.0	83429.0	83581.0	83591.0	83652.0
4	0.0	0.0	0.0	0.0	0.0	...	83279.0	83419.0	83571.0	83581.0	83642.0
5	0.0	0.0	0.0	0.0	0.0	...	83279.0	83419.0	83571.0	83581.0	83642.0
...
997	0.0	0.0	0.0	0.0	0.0	...	0.0	14.0	43.0	45.0	58.0
998	0.0	0.0	0.0	0.0	0.0	...	0.0	0.0	15.0	17.0	30.0
999	0.0	0.0	0.0	0.0	0.0	...	0.0	0.0	0.0	1.0	8.0
1000	0.0	0.0	0.0	0.0	0.0	...	0.0	0.0	0.0	0.0	6.0
1001	0.0	0.0	0.0	0.0	0.0	...	0.0	0.0	0.0	0.0	0.0

	0	1	2	3	4	...	996	997	998	999	1000
1	0.0	5.0	28.0	42.0	67.0	...	83165.0	83235.0	83322.0	83366.0	83436.0
2	0.0	0.0	18.0	32.0	57.0	...	83115.0	83185.0	83272.0	83316.0	83386.0
3	0.0	0.0	0.0	7.0	23.0	...	82935.0	83005.0	83092.0	83136.0	83206.0
4	0.0	0.0	0.0	0.0	9.0	...	82865.0	82935.0	83022.0	83066.0	83136.0
5	0.0	0.0	0.0	0.0	0.0	...	82775.0	82845.0	82932.0	82976.0	83046.0
...
997	0.0	0.0	0.0	0.0	0.0	...	0.0	7.0	22.0	30.0	46.0
998	0.0	0.0	0.0	0.0	0.0	...	0.0	0.0	8.0	16.0	32.0
999	0.0	0.0	0.0	0.0	0.0	...	0.0	0.0	0.0	4.0	14.0
1000	0.0	0.0	0.0	0.0	0.0	...	0.0	0.0	0.0	0.0	6.0
1001	0.0	0.0	0.0	0.0	0.0	...	0.0	0.0	0.0	0.0	0.0

	0	1	2	3	4	...	996	997	998	999	1000
1	0.0	8.0	26.0	50.0	80.0	...	82895.0	83055.0	83248.0	83298.0	83519.0
2	0.0	0.0	10.0	32.0	56.0	...	82815.0	82975.0	83168.0	83218.0	83439.0
3	0.0	0.0	0.0	12.0	36.0	...	82716.0	82876.0	83069.0	83119.0	83340.0
4	0.0	0.0	0.0	0.0	12.0	...	82596.0	82756.0	82949.0	82999.0	83220.0
5	0.0	0.0	0.0	0.0	0.0	...	82488.0	82648.0	82841.0	82891.0	83112.0
...
997	0.0	0.0	0.0	0.0	0.0	...	0.0	16.0	53.0	63.0	114.0
998	0.0	0.0	0.0	0.0	0.0	...	0.0	0.0	21.0	31.0	80.0
999	0.0	0.0	0.0	0.0	0.0	...	0.0	0.0	0.0	5.0	33.0
1000	0.0	0.0	0.0	0.0	0.0	...	0.0	0.0	0.0	0.0	23.0
1001	0.0	0.0	0.0	0.0	0.0	...	0.0	0.0	0.0	0.0	0.0

	0	1	2	3	4	...	996	997	998	999	1000
1	0.0	0.0	1.0	15.0	31.0	...	83095.0	83269.0	83396.0	83506.0	83538.0
2	0.0	0.0	1.0	15.0	31.0	...	83095.0	83269.0	83396.0	83506.0	83538.0
3	0.0	0.0	0.0	13.0	29.0	...	83084.0	83258.0	83385.0	83495.0	83527.0
4	0.0	0.0	0.0	0.0	8.0	...	82949.0	83123.0	83250.0	83360.0	83392.0
5	0.0	0.0	0.0	0.0	0.0	...	82869.0	83043.0	83170.0	83280.0	83312.0
...
997	0.0	0.0	0.0	0.0	0.0	...	0.0	18.0	44.0	71.0	80.0
998	0.0	0.0	0.0	0.0	0.0	...	0.0	0.0	13.0	35.0	43.0
999	0.0	0.0	0.0	0.0	0.0	...	0.0	0.0	0.0	11.0	17.0
1000	0.0	0.0	0.0	0.0	0.0	...	0.0	0.0	0.0	0.0	3.0
1001	0.0	0.0	0.0	0.0	0.0	...	0.0	0.0	0.0	0.0	0.0

	0	1	2	3	4	...	996	997	998	999	1000
1	0.0	0.0	6.0	21.0	31.0	...	83111.0	83147.0	83249.0	83249.0	83465.0
2	0.0	0.0	6.0	21.0	31.0	...	83111.0	83147.0	83249.0	83249.0	83465.0
3	0.0	0.0	0.0	9.0	19.0	...	83051.0	83087.0	83189.0	83189.0	83405.0
4	0.0	0.0	0.0	0.0	5.0	...	82965.0	83001.0	83103.0	83103.0	83319.0
5	0.0	0.0	0.0	0.0	0.0	...	82918.0	82954.0	83056.0	83056.0	83272.0
...
997	0.0	0.0	0.0	0.0	0.0	...	0.0	3.0	15.0	15.0	49.0
998	0.0	0.0	0.0	0.0	0.0	...	0.0	0.0	9.0	9.0	40.0
999	0.0	0.0	0.0	0.0	0.0	...	0.0	0.0	0.0	0.0	22.0
1000	0.0	0.0	0.0	0.0	0.0	...	0.0	0.0	0.0	0.0	22.0
1001	0.0	0.0	0.0	0.0	0.0	...	0.0	0.0	0.0	0.0	0.0

	0	1	2	3	4	...	996	997	998	999	1000
1	0.0	15.0	23.0	26.0	43.0	...	83200.0	83312.0	83412.0	83512.0	83562.0
2	0.0	0.0	4.0	6.0	17.0	...	83045.0	83157.0	83257.0	83357.0	83407.0
3	0.0	0.0	0.0	1.0	8.0	...	83000.0	83112.0	83212.0	83312.0	83362.0
4	0.0	0.0	0.0	0.0	6.0	...	82989.0	83101.0	83201.0	83301.0	83351.0
5	0.0	0.0	0.0	0.0	0.0	...	82926.0	83038.0	83138.0	83238.0	83288.0
...
997	0.0	0.0	0.0	0.0	0.0	...	0.0	12.0	32.0	54.0	69.0
998	0.0	0.0	0.0	0.0	0.0	...	0.0	0.0	10.0	30.0	40.0
999	0.0	0.0	0.0	0.0	0.0	...	0.0	0.0	0.0	10.0	20.0
1000	0.0	0.0	0.0	0.0	0.0	...	0.0	0.0	0.0	0.0	5.0
1001	0.0	0.0	0.0	0.0	0.0	...	0.0	0.0	0.0	0.0	0.0

	0	1	2	3	4	...	996	997	998	999	1000
1	0.0	7.0	23.0	39.0	45.0	...	83006.0	83161.0	83325.0	83415.0	83500.0
2	0.0	0.0	9.0	25.0	30.0	...	82935.0	83090.0	83254.0	83344.0	83429.0
3	0.0	0.0	0.0	8.0	12.0	...	82844.0	82999.0	83163.0	83253.0	83338.0
4	0.0	0.0	0.0	0.0	2.0	...	82758.0	82913.0	83077.0	83167.0	83252.0
5	0.0	0.0	0.0	0.0	0.0	...	82736.0	82891.0	83055.0	83145.0	83230.0
...
997	0.0	0.0	0.0	0.0	0.0	...	0.0	16.0	50.0	68.0	92.0
998	0.0	0.0	0.0	0.0	0.0	...	0.0	0.0	18.0	36.0	60.0
999	0.0	0.0	0.0	0.0	0.0	...	0.0	0.0	0.0	9.0	25.0
1000	0.0	0.0	0.0	0.0	0.0	...	0.0	0.0	0.0	0.0	8.0
1001	0.0	0.0	0.0	0.0	0.0	...	0.0	0.0	0.0	0.0	0.0

	0	1	2	3	4	...	996	997	998	999	1000
1	0.0	3.0	33.0	39.0	82.0	...	83195.0	83329.0	83349.0	83465.0	83678.0
2	0.0	0.0	27.0	33.0	76.0	...	83165.0	83299.0	83319.0	83435.0	83648.0
3	0.0	0.0	0.0	3.0	26.0	...	82916.0	83050.0	83070.0	83186.0	83399.0
4	0.0	0.0	0.0	0.0	20.0	...	82886.0	83020.0	83040.0	83156.0	83369.0
5	0.0	0.0	0.0	0.0	0.0	...	82698.0	82832.0	82852.0	82968.0	83181.0
...
997	0.0	0.0	0.0	0.0	0.0	...	0.0	14.0	18.0	44.0	92.0
998	0.0	0.0	0.0	0.0	0.0	...	0.0	0.0	2.0	16.0	53.0
999	0.0	0.0	0.0	0.0	0.0	...	0.0	0.0	0.0	12.0	47.0
1000	0.0	0.0	0.0	0.0	0.0	...	0.0	0.0	0.0	0.0	23.0
1001	0.0	0.0	0.0	0.0	0.0	...	0.0	0.0	0.0	0.0	0.0

	0	1	2	3	...	997	998	999	1000
1	0.0	22.0	30.0	72.0	...	83264.0	83480.0	83534.0	83594.0
2	0.0	0.0	4.0	27.0	...	83070.0	83286.0	83340.0	83400.0
3	0.0	0.0	0.0	19.0	...	83029.0	83245.0	83299.0	83359.0
4	0.0	0.0	0.0	0.0	...	82837.0	83053.0	83107.0	83167.0
5	0.0	0.0	0.0	0.0	...	82692.0	82908.0	82962.0	83022.0
...
997	0.0	0.0	0.0	0.0	...	2.0	28.0	40.0	58.0
998	0.0	0.0	0.0	0.0	...	0.0	24.0	36.0	54.0
999	0.0	0.0	0.0	0.0	...	0.0	0.0	6.0	18.0
1000	0.0	0.0	0.0	0.0	...	0.0	0.0	0.0	6.0
1001	0.0	0.0	0.0	0.0	...	0.0	0.0	0.0	0.0

	0	1	2	3	4	...	996	997	998	999	1000
1	0.0	12.0	16.0	51.0	61.0	...	82757.0	82905.0	82955.0	83070.0	83170.0
2	0.0	0.0	2.0	25.0	35.0	...	82646.0	82794.0	82844.0	82959.0	83059.0
3	0.0	0.0	0.0	21.0	31.0	...	82626.0	82774.0	82824.0	82939.0	83039.0
4	0.0	0.0	0.0	0.0	5.0	...	82428.0	82576.0	82626.0	82741.0	82841.0
5	0.0	0.0	0.0	0.0	0.0	...	82378.0	82526.0	82576.0	82691.0	82791.0
...
997	0.0	0.0	0.0	0.0	0.0	...	0.0	15.0	25.0	52.0	76.0
998	0.0	0.0	0.0	0.0	0.0	...	0.0	0.0	5.0	21.0	41.0
999	0.0	0.0	0.0	0.0	0.0	...	0.0	0.0	0.0	11.0	31.0
1000	0.0	0.0	0.0	0.0	0.0	...	0.0	0.0	0.0	0.0	10.0
1001	0.0	0.0	0.0	0.0	0.0	...	0.0	0.0	0.0	0.0	0.0