

	а	б	в	г	д	е	ж	з	и	я	к	л	м	н	о	п	р	с	т	у	ф	ч	ц	ш	щ	ы	ь	э	ю	я	**		
а	3.0	449.0	1963.0	466.0	1320.0	729.0	626.0	1898.0	110.0	350.0	2278.0	4821.0	1845.0	2242.0	23.0	555.0	1299.0	2609.0	2431.0	107.0	137.0	579.0	126.0	504.0	430.0	130.0	0.0	0.0	11.0	918.0	1171.0	9950.0	
б	385.0	20.0	39.0	1.0	13.0	1205.0	11.0	14.0	405.0	0.0	125.0	452.0	32.0	283.0	1244.0	0.0	999.0	128.0	8.0	597.0	0.0	25.0	4.0	1.0	4.0	113.0	1394.0	120.0	0.0	2.0	250.0	210.0	
в	3314.0	8.0	27.0	10.0	221.0	3031.0	4.0	347.0	1638.0	0.0	174.0	338.0	91.0	739.0	3301.0	152.0	406.0	1346.0	181.0	412.0	1.0	22.0	4.0	46.0	285.0	4.0	1741.0	127.0	1.0	3.0	150.0	3555.0	
г	720.0	0.0	9.0	6.0	468.0	137.0	10.0	3.0	355.0	0.0	49.0	1088.0	6.0	191.0	3283.0	0.0	614.0	23.0	6.0	375.0	0.0	0.0	0.0	21.0	5.0	0.0	0.0	0.0	0.0	10.0	0.0	398.0	
д	2277.0	20.0	599.0	19.0	36.0	2461.0	216.0	4.0	1270.0	0.0	185.0	326.0	27.0	980.0	2266.0	70.0	629.0	205.0	145.0	851.0	1.0	27.0	141.0	39.0	51.0	0.0	386.0	275.0	2.0	34.0	152.0	727.0	
е	94.0	647.0	916.0	1346.0	1578.0	991.0	491.0	844.0	70.0	1264.0	801.0	3016.0	2128.0	4086.0	121.0	533.0	3990.0	2518.0	2850.0	64.0	38.0	219.0	262.0	734.0	414.0	324.0	0.0	0.0	0.0	77.0	90.0	10626.0	
ж	641.0	11.0	0.0	6.0	475.0	1531.0	6.0	0.0	760.0	0.0	88.0	17.0	9.0	470.0	74.0	0.0	4.0	23.0	4.0	210.0	0.0	0.0	0.0	48.0	0.0	0.0	0.0	0.0	33.0	0.0	156.0	0.0	184.0
з	3072.0	84.0	281.0	45.0	281.0	406.0	216.0	48.0	52.0	284.0	0.0	80.0	196.0	217.0	96.0	11.0	169.0	25.0	5.0	271.0	0.0	0.0	5.0	12.0	0.0	0.0	243.0	77.0	0.0	2.0	118.0	892.0	
и	144.0	283.0	1215.0	380.0	772.0	1107.0	211.0	1281.0	424.0	697.0	1249.0	3277.0	1439.0	2085.0	160.0	131.0	568.0	2273.0	2132.0	24.0	54.0	885.0	469.0	625.0	423.0	86.0	0.0	0.0	1.0	225.0	771.0	8929.0	
й	3.0	0.0	2.0	6.0	83.0	10.0	0.0	11.0	1.0	0.0	60.0	20.0	51.0	252.0	6.0	1.0	7.0	257.0	191.0	0.0	3.0	0.0	26.0	76.0	60.0	0.0	0.0	0.0	0.0	0.0	5.0	4537.0	
к	3747.0	2.0	126.0	1.0	2.0	379.0	12.0	20.0	1030.0	0.0	24.0	487.0	0.0	287.0	4497.0	2.0	1032.0	190.0	448.0	1113.0	0.0	2.0	31.0	0.0	7.0	0.0	0.0	4.0	5.0	0.0	0.0	2513.0	
л	3937.0	21.0	8.0	81.0	45.0	2231.0	138.0	18.0	4474.0	0.0	252.0	198.0	45.0	156.0	3348.0	24.0	0.0	1150.0	41.0	784.0	3.0	10.0	0.0	132.0	4.0	2.0	533.0	2169.0	2.0	576.0	989.0	3965.0	
м	1375.0	37.0	13.0	21.0	8.0	2457.0	0.0	1.0	1561.0	0.0	102.0	63.0	56.0	1274.0	2285.0	100.0	41.0	95.0	41.0	918.0	12.0	0.0	37.0	14.0	1.0	4.0	847.0	47.0	3.0	0.0	214.0	4145.0	
н	6532.0	4.0	31.0	174.0	233.0	6017.0	3.0	26.0	4080.0	0.0	207.0	0.0	0.0	1542.0	5882.0	2.0	69.0	329.0	549.0	2010.0	14.0	21.0	248.0	297.0	4.0	75.0	2071.0	464.0	7.0	108.0	1321.0	1759.0	
о	27.0	2180.0	3627.0	2105.0	2679.0	1127.0	1053.0	728.0	451.0	2343.0	1300.0	3208.0	3113.0	4032.0	148.0	780.0	2722.0	3785.0	3636.0	52.0	123.0	384.0	93.0	1183.0	460.0	171.0	0.0	0.0	28.0	158.0	425.0	10875.0	
п	835.0	0.0	0.0	0.0	0.0	1309.0	0.0	0.0	712.0	0.0	44.0	613.0	1.0	108.0	5614.0	21.0	3742.0	51.0	54.0	435.0	0.0	0.0	2.0	13.0	4.0	0.0	222.0	41.0	6.0	2.0	190.0	62.0	
р	4303.0	35.0	245.0	100.0	265.0	3788.0	178.0	41.0	2748.0	0.0	187.0	80.0	129.0	770.0	3945.0	76.0	50.0	166.0	428.0	1373.0	31.0	96.0	38.0	65.0	98.0	21.0	758.0	270.0	2.0	91.0	551.0	485.0	
с	916.0	41.0	655.0	29.0	95.0	1949.0	23.0	10.0	881.0	0.0	2086.0	1510.0	539.0	697.0	1609.0	1044.0	173.0	482.0	6551.0	484.0	36.0	110.0	61.0	170.0	34.0	4.0	197.0	2118.0	3.0	111.0	2544.0	2032.0	
т	3135.0	17.0	1388.0	24.0	59.0	3007.0	0.0	6.0	2244.0	0.0	426.0	160.0	38.0	720.0	6795.0	88.0	1889.0	654.0	66.0	935.0	29.0	19.0	19.0	58.0	19.0	14.0	831.0	3151.0	7.0	38.0	311.0	2837.0	
у	45.0	401.0	394.0	542.0	895.0	122.0	535.0	203.0	19.0	51.0	513.0	1403.0	486.0	285.0	12.0	436.0	428.0	824.0	1107.0	2.0	21.0	257.0	29.0	524.0	411.0	179.0	0.0	0.0	20.0	668.0	29.0	3495.0	
ф	95.0	0.0	0.0	0.0	0.0	122.0	0.0	0.0	248.0	0.0	0.0	27.0	0.0	2.0	175.0	3.0	150.0	6.0	14.0	54.0	14.0	0.0	0.0	2.0	4.0	0.0	15.0	1.0	0.0	0.0	15.0	0.0	
х	251.0	0.0	118.0	0.0	2.0	47.0	0.0	1.0	175.0	0.0	2.0	92.0	37.0	149.0	1039.0	2.0	79.0	10.0	54.0	80.0	1.0	0.0	0.0	2.0	4.0	0.0	0.0	12.0	5.0	0.0	0.0	1820.0	
ц	368.0	0.0	49.0	1.0	0.0	506.0	0.0	0.0	324.0	0.0	40.0	1.0	0.0	151.0	0.0	0.0	0.0	0.0	4.0	109.0	0.0	0.0	1.0	0.0	0.0	0.0	100.0	0.0	0.0	0.0	1.0	184.0	
ч	1112.0	0.0	7.0	0.0	0.0	2026.0	0.0	0.0	1235.0	0.0	268.0	16.0	8.0	646.0	60.0	0.0	15.0	0.0	1828.0	410.0	0.0	3.0	0.0	2.0	54.0	0.0	0.0	0.0	0.0	0.0	45.0	0.0	45.0
ш	414.0	0.0	18.0	0.0	0.0	1012.0	0.0	0.0	777.0	0.0	417.0	308.0	15.0	195.0	102.0	15.0	14.0	1.0	37.0	162.0	0.0	0.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	12.0	0.0	47.0	
щ	227.0	0.0	0.0	0.0	0.0	754.0	0.0	0.0	458.0	0.0	0.0	0.0	0.0	43.0	2.0	0.0	6.0	0.0	0.0	103.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8.0	
ы	2.0	219.0	577.0	80.0	80.0	686.0	34.0	31.0	2.0	999.0	111.0	906.0	597.0	92.0	0.0	102.0	137.0	405.0	432.0	6.0	0.0	0.0	564.0	5.0	53.0	272.0	13.0	0.0	0.0	0.0	30.0	2835.0	
ь	1.0	46.0	12.0	18.0	31.0	357.0	2.0	69.0	41.0	1.0	394.0	0.0	171.0	785.0	9.0	14.0	0.0	589.0	86.0	0.0	8.0	0.0	0.0	53.0	49.0	262.0	6.0	0.0	0.0	1.0	238.0	298.0	
э	0.0	8.0	13.0	15.0	13.0	0.0	1.0	5.0	0.0	9.0	58.0	41.0	17.0	31.0	0.0	27.0	59.0	8.0	879.0	0.0	4.0	4.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	9.0	
ю	7.0	219.0	0.0	15.0	169.0	1.0	46.0	21.0	1.0	8.0	39.0	161.0	33.0	42.0	0.0	9.0	37.0	1111.0	235.0	0.0	0.0	13.0	6.0	97.0	8.0	243.0	0.0	0.0	0.0	16.0	0.0	1605.0	
я	0.0	19.0	13.0	71.0	400.0	82.0	84.0	150.0	14.0	17.0	88.0	634.0	219.0	496.0	0.0	28.0	90.0	287.0	725.0	0.0	0.0	125.0	33.0	61.0	28.0	160.0	0.0	0.0	0.0	77.0	54.0	8223.0	
**	1431.0	3076.0	9212.0	1905.0	3960.0	1771.0	1053.0	2874.0	4678.0	4.0	4913.0	1835.0	4571.0	9719.0	6233.0	9989.0	2395.0	8883.0	3903.0	2408.0	445.0	716.0	203.0	3103.0	538.0	62.0	0.0	0.0	1097.0	70.0	2807.0	0.0	