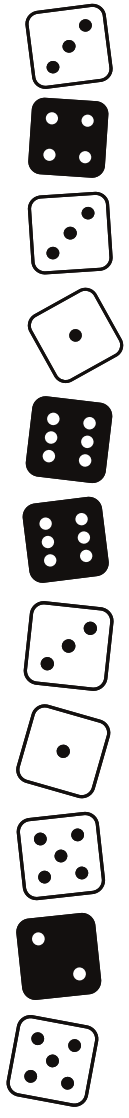
INSTRUCTIONS:

Step: 1 Throw 2 Fill 3 Calculate 4 Look up

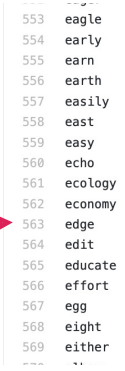


Odd = 0
Even = 1

0	1	0x1 +
1	2	1x2 +
0	4	0x4 +
0	8	0x8 +
1	16	1x16 +
1	32	1x32 +
0	64	0x64 +
0	128	0x128 +
0	256	0x256 +
1	512	1x512 +
0	1024	0x1024

1 +

1+2+16+32+512 = 563



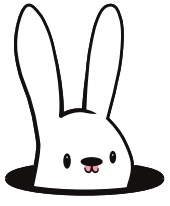
563 on BIP39 list:

“edge”

For 24th word,

run:

python3 24thword.py



BIP-0039 dice calculator

Odd = 0
Even = 1

1	2	3	4	5	6
7	8	9	10	11	12
13	14	15	16	17	18
19	20	21	22	23	

For 24th word,

run:

```
python3 24thword.py
```

DESTROY AFTER BACKUP

veeb.ch 2021

BIP-0039 English list

0001	abandon	0028	address	0055	almost	0082	any	0109	assault	0136	axis	0163	begin	0190	bless	0228	broccoli	0266	cancel	0304	chalk	0342	click
0002	ability	0029	adjust	0056	alone	0083	apart	0110	asset	0137	baby	0164	behave	0191	blind	0229	broken	0267	candy	0305	champion	0343	client
0003	able	0030	admit	0057	alpha	0084	apology	0111	assist	0138	bachelor	0165	behind	0192	blood	0230	bronze	0268	cannon	0306	change	0344	cliff
0004	about	0031	adult	0058	already	0085	appear	0112	assume	0139	bacon	0166	believe	0193	blossom	0231	broom	0269	canoe	0307	chaos	0345	climb
0005	above	0032	advance	0059	also	0086	apple	0113	asthma	0140	badge	0167	below	0194	blouse	0232	brother	0270	canvas	0308	chapter	0346	clinic
0006	absent	0033	advice	0060	alter	0087	approve	0114	athlete	0141	bag	0168	belt	0195	blue	0233	brown	0271	canyon	0309	charge	0347	clip
0007	absorb	0034	aerobic	0061	always	0088	april	0115	atom	0142	balance	0169	bench	0196	blur	0234	brush	0272	capable	0310	chase	0348	clock
0008	abstract	0035	affair	0062	amateur	0089	arch	0116	attack	0143	balcony	0170	benefit	0197	blush	0235	bubble	0273	capital	0311	chat	0349	clog
0009	absurd	0036	afford	0063	amazing	0090	arctic	0117	attend	0144	ball	0171	best	0198	board	0236	buddy	0274	captain	0312	cheap	0350	close
0010	abuse	0037	afraid	0064	among	0091	area	0118	attitude	0145	bamboo	0172	betray	0199	boat	0237	budget	0275	car	0313	check	0351	cloth
0011	access	0038	again	0065	amount	0092	arena	0119	attract	0146	banana	0173	better	0200	body	0238	buffalo	0276	carbon	0314	cheese	0352	cloud
0012	accident	0039	age	0066	amused	0093	argue	0120	auction	0147	banner	0174	between	0201	boil	0239	build	0277	card	0315	chef	0353	clown
0013	account	0040	agent	0067	analyst	0094	arm	0121	audit	0148	bar	0175	beyond	0202	bomb	0240	bulb	0278	cargo	0316	cherry	0354	club
0014	accuse	0041	agree	0068	anchor	0095	armed	0122	august	0149	barely	0176	bicycle	0203	bone	0241	bulk	0279	carpet	0317	chest	0355	clump
0015	achieve	0042	ahead	0069	ancient	0096	armor	0123	aunt	0150	bargain	0177	bid	0204	bonus	0242	bullet	0280	carry	0318	chicken	0356	cluster
0016	acid	0043	aim	0070	anger	0097	army	0124	author	0151	barrel	0178	bike	0205	book	0243	bundle	0281	cart	0319	chief	0357	clutch
0017	acoustic	0044	air	0071	angle	0098	around	0125	auto	0152	base	0179	bind	0206	boost	0244	bunker	0282	case	0320	child	0358	coach
0018	acquire	0045	airport	0072	angry	0099	arrange	0126	autumn	0153	basic	0180	biology	0207	border	0245	burden	0283	cash	0321	chimney	0359	coast
0019	across	0046	aisle	0073	animal	0100	arrest	0127	average	0154	basket	0181	bird	0208	boring	0246	burger	0284	casino	0322	choice	0360	coconut
0020	act	0047	alarm	0074	ankle	0101	arrive	0128	avocado	0155	battle	0182	birth	0209	borrow	0247	burst	0285	castle	0323	choose	0361	code
0021	action	0048	album	0075	announce	0102	arrow	0129	avoid	0156	beach	0183	bitter	0210	boss	0248	bus	0286	casual	0324	chronic	0362	coffee
0022	actor	0049	alcohol	0076	annual	0103	art	0130	awake	0157	bean	0184	black	0211	bottom	0249	business	0287	cat	0325	chuckle	0363	coil
0023	actress	0050	alert	0077	another	0104	artefact	0131	aware	0158	beauty	0185	blade	0212	bounce	0250	busy	0288	catalog	0326	chunk	0364	coin
0024	actual	0051	alien	0078	answer	0105	artist	0132	away	0159	because	0186	blame	0213	box	0251	butter	0289	catch	0327	churn	0365	collect
0025	adapt	0052	all	0079	antenna	0106	artwork	0133	awesome	0160	become	0187	blanket	0214	boy	0252	buyer	0290	category	0328	cigar	0366	color
0026	add	0053	alley	0080	antique	0107	ask	0134	awful	0161	beef	0188	blast	0215	bracket	0253	buzz	0291	cattle	0329	cinnamon	0367	column
0027	addict	0054	allow	0081	anxiety	0108	aspect	0135	awkward	0162	before	0189	bleak	0216	brain	0254	cabbage	0292	caught	0330	circle	0368	combine
0217	brand	0255	cabin	0293	cause	0331	citizen	0369	come	0407	crazy	0445	daring	0218	brass	0256	cable	0294	caution	0332	city	0370	comfort
0219	brave	0257	cactus	0295	cave	0333	civil	0371	comic	0409	credit	0447	daughter	0220	bread	0258	cage	0296	ceiling	0334	claim	0372	common
0221	breeze	0259	cake	0297	celery	0335	clap	0373	company	0411	crew	0449	day	0222	brick	0260	call	0298	cement	0336	clarify	0374	concert
0223	bridge	0261	calm	0299	census	0337	claw	0375	conduct	0413	crime	0451	debate	0224	brief	0262	camera	0300	century	0338	clay	0376	confirm
0225	bright	0263	camp	0301	cereal	0339	clean	0377	congress	0415	critic	0453	decade	0226	bring	0264	can	0302	certain	0340	clerk	0378	connect
0227	brisk	0265	canal	0303	chair	0341	clever	0379	consider	0417	cross	0455	decide	0380	control	0418	crouch						
0381	convince	0419	crowd	0382	cook	0420	crucial	0383	cool	0421	cruel	0384	copper	0422	cruise	0385	copy	0423	crumble	0386	coral	0424	crunch
0387	core	0425	crush	0388	corn	0426	cry	0389	correct	0427	crystal	0390	cost	0428	cube	0391	cotton	0429	culture	0392	couch	0430	cup
0393	country	0431	cupboard	0394	couple	0432	curious	0395	course	0433	current	0396	cousin	0434	curtain	0397	cover	0435	curve	0398	coyote	0436	cushion
0399	crack	0437	custom	0400	cradle	0438	cute	0401	craft	0439	cycle	0402	cram	0440	dad	0403	crane	0441	damage	0404	crash	0442	damp
0405	crater	0443	dance	0406	crawl	0444	danger	0407	crazy	0445	daring	0408	cream	0446	dash	0409	credit	0447	daughter	0410	creek	0448	dawn
0411	crew	0449	day	0412	cricket	0450	deal	0413	crime	0451	debate	0414	crisp	0452	debris	0415	critic	0453	decade	0416	crop	0454	december
0417	cross	0455	decide	0456	decline	0494	diet	0532	draw	0570	elbow	0608	episode	0646	expose	0684	fever	0722	focus	0760	galaxy	0798	glove
0836	half	0874	honey	0912	impose	0950	issue	0457	decorate	0495	differ	0533	dream	0571	elder	0609	equal	0647	express	0685	few	0723	fog
0761	gallery	0799	glow	0837	hammer	0875	hood	0913	improve	0951	item	0458	decrease	0496	digital	0534	dress	0572	electric	0610	equip	0648	extend
0686	fiber	0724	foil	0762	game	0800	glue	0838	hamster	0876	hope	0914	impulse	0952	ivory	0459	deer	0497	dignity	0535	drift	0573	elegant
0611	era	0649	extra	0687	fiction	0725	fold	0763	gap	0801	goat	0839	hand	0877	horn	0915	inch	0953	jacket	0460	defense	0498	dilemma
0536	drill	0574	element	0612	erase	0650	eye	0688	field	0726	follow	0764	garage	0802	goddess	0840	happy	0878	horror	0916	include	0954	jaguar
0461	define	0499	dinner	0537	drink	0575	elephant	0613	erode	0651	eyebrow	0689	figure	0727	food	0765	garbage	0803	gold	0841	harbor	0879	horse
0917	income	0955	jar	0462	defy	0500	dinosaur	0538	drip	0576	elevator	0614	erosion	0652	fabric	0690	file	0728	foot	0766	garden	0804	good
0842	hard	0880	hospital	0918	increase	0956	jazz	0463	degree	0501	direct	0539	drive	0577	elite	0615	error	0653	face	0691	film	0729	force
0767	garlic	0805	goose	0843	harsh	0881	host	0919	index	0957	jealous	0464	delay	0502	dirt	0540	drop	0578	else	0616	erupt	0654	faculty
0692	filter	0730	forest	0768	garment	0806	gorilla	0844	harvest	0882	hotel	0920	indicate	0958	jeans	0465	deliver	0503	disagree	0541	drum	0579	embark
0617	escape	0655	fade	0693	final	0731	forget	0769	gas	0807	gospel	0845	hat	0883	hour	0921	indoor	0959	jelly	0466	demand	0504	discover
0542	dry	0580	embody	0618	essay	0656	faint	0694	find	0732	fork	0770	gasp	0808	gossip	0846	have	0884	hover	0922	industry	0960	jewel
0467	demise	0505	disease	0543	duck	0581	embrace	0619	essence	0657	faith	0695	fine	0733	fortune	0771	gate	0809	govern	0847	hawk	0885	hub
0923	infant	0961	job	0468	denial	0506	dish	0544	dumb	0582	emerge	0620	estate	0658	fall	0696	finger	0734	forum	0772	gather	0810	gown
0848	hazard	0886	huge	0924	inflict	0962	join	0469	dentist	0507	dismiss	0545	dune	0583	emotion	0621	eternal	0659	false	0697	finish	0735	forward
0773	gauge	0811	grab	0849	head	0887	human	0925	inform	0963	joke	0470	deny	0508	disorder	0546	during	0584	employ	0622	ethics	0660	fame
0698	fire	0736	fossil	0774	gaze	0812	grace	0850	health	0888	humble	0926	inhale	0964	journey	0471	depart	0509	display	0547	dust	0585	empower
0623	evidence	0661	family	0699	firm	0737	foster	0775	general	0813	grain	0851	heart	0889	humor	0927	inherit	0965	joy	0472	depend	0510	distance
0548	dutch	0586	empty	0624	evil	0662	famous	0700	first	0738	found	0776	genius	0814	grant	0852	heavy	0890	hundred	0928	initial	0966	judge
0473	deposit	0511	divert	0549	duty	0587	enable	0625	evoke	0663	fan	0701	fiscal	0739	fox	0777	genre	0815	grape	0853	hedgehog	0891	hungry
0929	inject	0967	juice	0474	depth	0512	divide	0550	dwarf	0588	enact	0626	evolve	0664	fancy	0702	fish	0740	fragile	0778	gentle	0816	grass
0854	height	0892	hunt	0930	injury	0968	jump	0475	deputy	0513	divorce	0551	dynamic	0589	end	0627	exact	0665	fantasy	0703	fit	0741	frame
0779	genuine	0817	gravity	0855	hello	0893	hurdle	0931	inmate	0969	jungle	0476	derive	0514	dizzy	0552	eager	0590	endless	0628	example	0666	farm
0704	fitness	0742	frequent	0780	gesture	0818	great	0856	helmet	0894	hurry	0932	inner	0970	junior	0477	describe	0515	doctor	0553	eagle	0591	endorse
0629	excess	0667	fashion	0705	fix	0743	fresh	0781	ghost	0819	green	0857	help	0895	hurt	0933	innocent	0971	junk	0478	desert	0516	document
0554	early	0592	enemy	0630	exchange	0668	fat	0706	flag	0744	friend	0782	giant	0820	grid	0858	hen	0896	husband	0934	input	0972	just
0479	design	0517	dog	0555	earn	0593	energy	0631	excite	0669	fatal	0707	flame	0745	fringe	0783	gift	0821	grief	0859	hero	0897	hybrid
0935	inquiry	0973	kangaroo	0480	desk	0518	doll	0556	earth	0594	enforce	0632	exclude	0670	father	0708	flash	0746	frog	0784	giggle	0822	grit
0860	hidden	0898	ice	0936	insane	0974	keen	0481	despair	0519	dolphin	0557	easily	0595	engage	0633	excuse	0671	fatigue	0709	flat	0747	front
0785	ginger	0823	grocery	0861	high	0899	icon	0937	insect	0975	keep	0482	destroy	0520	domain	0558	east	0596	engine	0634	execute	0672	fault
0710	flavor	0748	frost	0786	giraffe	0824	group	0862	hill	0900	idea	0938	inside	0976	ketchup	0483	detail	0521	donate	0559	easy	0597	enhance
0635	exercise	0673	favorite	0711	flee	0749	frown	0787	girl	0825	grow	0863	hint	0901	identify	0939	inspire	0977	key	0484	detect	0522	donkey
0560	echo	0598	enjoy	0636	exhaust	0674	feature	0712	flight	0750	frozen	0788	give	0826	grunt	0864	hip	0902	idle	0940	install	0978	kick
0485	develop	0523	donor	0561	ecology	0599	enlist	0637	exhibit	0675	february	0713	flip	0751	fruit	0789	glad	0827	guard	0865	hire	0903	ignore
0941	intact	0979	kid	0486	device	0524	door	0562	economy	0600	enough	0638	exile	0676	federal	0714	float	0752	fuel	0790	glance	0828	guess
0866	history	0904	ill	0942	interest	0980	kidney	0487	devote	0525	dose	0563	edge	0601	enrich	0639	exist	0677	fee	0715	flock	0753	fun
0791	glare	0829	guide	0867	hobby	0905	illegal	0943	into	0981	kind	0488	diagram	0526	double	0564	edit	0602	enroll	0640	exit	0678	feed
0716	floor	0754	funny	0792	glass	0830	guilt	0868	hockey	0906	illness	0944	invest	0982	kingdom	0489	dial	0527	dove	0565	educate	0603	ensure
0641	exotic	0679	feel	0717	flower	0755	furnace	0793	glide	0831	guitar	0869	hold	0907	image	0945	invite	0983	kiss	0490	diamond	0528	draft
0566	effort	0604	enter	0642	expand	0680	female	0718	fluid	0756	fury	0794	glimpse	0832	gun	0870	hole	0908	imitate	0946	involve	0984	kit
0491	diary	0529	dragon	0567	egg	0605	entire	0643	expect	0681	fence	0719	flush	0757	future	0795	globe	0833	gym	0871	holiday	0909	immense
0947	iron	0985	kitchen	0492	dice	0530	drama	0568	eight	0606	entry	0644	expire	0682	festival	0720	fly	0758	gadget	0796	gloom	0834	habit
0872	hollow	0910	immune	0948	island	0986	kite	0493	diesel	0531	drastic	0569	either	0607	envelope	0645	explain	0683	fetch	0721	foam	0759	gain
0797	glory	0835	hair	0873	home	0911	impact	0949	isolate	0987	kitten												

0988	kiwi	1026	lens	1064	lumber	1102	meadow	1140	mobile	1178	nasty	1216	obey	1254	original	1292	pause	1330	plate	1368	priority	1406	quick
0989	knee	1027	leopard	1065	lunar	1103	mean	1141	model	1179	nation	1217	object	1255	orphan	1293	pave	1331	play	1369	prison	1407	quit
0990	knife	1028	lesson	1066	lunch	1104	measure	1142	modify	1180	nature	1218	oblige	1256	ostrich	1294	payment	1332	please	1370	private	1408	quiz
0991	knock	1029	letter	1067	luxury	1105	meat	1143	mom	1181	near	1219	obscure	1257	other	1295	peace	1333	pledge	1371	prize	1409	quote
0992	know	1030	level	1068	lyrics	1106	mechanic	1144	moment	1182	neck	1220	observe	1258	outdoor	1296	peanut	1334	pluck	1372	problem	1410	rabbit
0993	lab	1031	liar	1069	machine	1107	medal	1145	monitor	1183	need	1221	obtain	1259	outer	1297	pear	1335	plug	1373	process	1411	raccoon
0994	label	1032	liberty	1070	mad	1108	media	1146	monkey	1184	negative	1222	obvious	1260	output	1298	peasant	1336	plunge	1374	produce	1412	race
0995	labor	1033	library	1071	magic	1109	melody	1147	monster	1185	neglect	1223	occur	1261	outside	1299	pelican	1337	poem	1375	profit	1413	rack
0996	ladder	1034	license	1072	magnet	1110	melt	1148	month	1186	neither	1224	ocean	1262	oval	1300	pen	1338	poet	1376	program	1414	radar
0997	lady	1035	life	1073	maid	1111	member	1149	moon	1187	nephew	1225	october	1263	oven	1301	penalty	1339	point	1377	project	1415	radio
0998	lake	1036	lift	1074	mail	1112	memory	1150	moral	1188	nerve	1226	odor	1264	over	1302	pencil	1340	polar	1378	promote	1416	rail
0999	lamp	1037	light	1075	main	1113	mention	1151	more	1189	nest	1227	off	1265	own	1303	people	1341	pole	1379	proof	1417	rain
1000	language	1038	like	1076	major	1114	menu	1152	morning	1190	net	1228	offer	1266	owner	1304	pepper	1342	police	1380	property	1418	raise
1001	laptop	1039	limb	1077	make	1115	mercy	1153	mosquito	1191	network	1229	office	1267	oxygen	1305	perfect	1343	pond	1381	prosper	1419	rally
1002	large	1040	limit	1078	mammal	1116	merge	1154	mother	1192	neutral	1230	often	1268	oyster	1306	permit	1344	pony	1382	protect	1420	ramp
1003	later	1041	link	1079	man	1117	merit	1155	motion	1193	never	1231	oil	1269	ozone	1307	person	1345	pool	1383	proud	1421	ranch
1004	latin	1042	lion	1080	manage	1118	merry	1156	motor	1194	news	1232	okay	1270	pact	1308	pet	1346	popular	1384	provide	1422	random
1005	laugh	1043	liquid	1081	mandate	1119	mesh	1157	mountain	1195	next	1233	old	1271	paddle	1309	phone	1347	portion	1385	public	1423	range
1006	laundry	1044	list	1082	mango	1120	message	1158	mouse	1196	nice	1234	olive	1272	page	1310	photo	1348	position	1386	pudding	1424	rapid
1007	lava	1045	little	1083	mansion	1121	metal	1159	move	1197	night	1235	olympic	1273	pair	1311	phrase	1349	possible	1387	pull	1425	rare
1008	law	1046	live	1084	manual	1122	method	1160	movie	1198	noble	1236	omit	1274	palace	1312	physical	1350	post	1388	pulp	1426	rate
1009	lawn	1047	lizard	1085	maple	1123	middle	1161	much	1199	noise	1237	once	1275	palm	1313	piano	1351	potato	1389	pulse	1427	rather
1010	lawsuit	1048	load	1086	marble	1124	midnight	1162	muffin	1200	nominee	1238	one	1276	panda	1314	picnic	1352	pottery	1390	pumpkin	1428	raven
1011	layer	1049	loan	1087	march	1125	milk	1163	mule	1201	noodle	1239	onion	1277	panel	1315	picture	1353	poverty	1391	punch	1429	raw
1012	lazy	1050	lobster	1088	margin	1126	million	1164	multiply	1202	normal	1240	online	1278	panic	1316	piece	1354	powder	1392	pupil	1430	razor
1013	leader	1051	local	1089	marine	1127	mimic	1165	muscle	1203	north	1241	only	1279	panther	1317	pig	1355	power	1393	puppy	1431	ready
1014	leaf	1052	lock	1090	market	1128	mind	1166	museum	1204	nose	1242	open	1280	paper	1318	pigeon	1356	practice	1394	purchase	1432	real
1015	learn	1053	logic	1091	marriage	1129	minimum	1167	mushroom	1205	notable	1243	opera	1281	parade	1319	pill	1357	praise	1395	purity	1433	reason
1016	leave	1054	lonely	1092	mask	1130	minor	1168	music	1206	note	1244	opinion	1282	parent	1320	pilot	1358	predict	1396	purpose	1434	rebel
1017	lecture	1055	long	1093	mass	1131	minute	1169	must	1207	nothing	1245	oppose	1283	park	1321	pink	1359	prefer	1397	purse	1435	rebuild
1018	left	1056	loop	1094	master	1132	miracle	1170	mutual	1208	notice	1246	option	1284	parrot	1322	pioneer	1360	prepare	1398	push	1436	recall
1019	leg	1057	lottery	1095	match	1133	mirror	1171	myself	1209	novel	1247	orange	1285	party	1323	pipe	1361	present	1399	put	1437	receive
1020	legal	1058	loud	1096	material	1134	misery	1172	mystery	1210	now	1248	orbit	1286	pass	1324	pistol	1362	pretty	1400	puzzle	1438	recipe
1021	legend	1059	lounge	1097	math	1135	miss	1173	myth	1211	nuclear	1249	orchard	1287	patch	1325	pitch	1363	prevent	1401	pyramid	1439	record
1022	leisure	1060	love	1098	matrix	1136	mistake	1174	naive	1212	number	1250	order	1288	path	1326	pizza	1364	price	1402	quality	1440	recycle
1023	lemon	1061	loyal	1099	matter	1137	mix	1175	name	1213	nurse	1251	ordinary	1289	patient	1327	place	1365	pride	1403	quantum	1441	reduce
1024	lend	1062	lucky	1100	maximum	1138	mixed	1176	napkin	1214	nut	1252	organ	1290	patrol	1328	planet	1366	primary	1404	quarter	1442	reflect
1025	length	1063	luggage	1101	maze	1139	mixture	1177	narrow	1215	oak	1253	orient	1291	pattern	1329	plastic	1367	print	1405	question	1443	reform

1444	refuse	1482	rice	1520	sadness	1558	section	1596	shuffle	1634	slow	1672	special	1710	stick	1748	surprise	1786	tennis	1824	token	1862	trim
1445	region	1483	rich	1521	safe	1559	security	1597	shy	1635	slush	1673	speed	1711	still	1749	surround	1787	tent	1825	tomato	1863	trip
1446	regret	1484	ride	1522	sail	1560	seed	1598	sibling	1636	small	1674	spell	1712	sting	1750	survey	1788	term	1826	tomorrow	1864	trophy
1447	regular	1485	ridge	1523	salad	1561	seek	1599	sick	1637	smart	1675	spend	1713	stock	1751	suspect	1789	test	1827	tone	1865	trouble
1448	reject	1486	rifle	1524	salmon	1562	segment	1600	side	1638	smile	1676	sphere	1714	stomach	1752	sustain	1790	text	1828	tongue	1866	truck
1449	relax	1487	right	1525	salon	1563	select	1601	siege	1639	smoke	1677	spice	1715	stone	1753	swallow	1791	thank	1829	tonight	1867	true
1450	release	1488	rigid	1526	salt	1564	sell	1602	sight	1640	smooth	1678	spider	1716	stool	1754	swamp	1792	that	1830	tool	1868	truly
1451	relief	1489	ring	1527	salute	1565	seminar	1603	sign	1641	snack	1679	spike	1717	story	1755	swap	1793	theme	1831	tooth	1869	trumpet
1452	rely	1490	riot	1528	same	1566	senior	1604	silent	1642	snake	1680	spin	1718	stove	1756	swarm	1794	then	1832	top	1870	trust
1453	remain	1491	ripple	1529	sample	1567	sense	1605	silk	1643	snap	1681	spirit	1719	strategy	1757	swear	1795	theory	1833	topic	1871	truth
1454	remember	1492	risk	1530	sand	1568	sentence	1606	silly	1644	sniff	1682	split	1720	street	1758	sweet	1796	there	1834	topple	1872	try
1455	remind	1493	ritual	1531	satisfy	1569	series	1607	silver	1645	snow	1683	spoil	1721	strike	1759	swift	1797	they	1835	torch	1873	tube
1456	remove	1494	rival	1532	satoshi	1570	service	1608	similar	1646	soap	1684	sponsor	1722	strong	1760	swim	1798	thing	1836	tornado	1874	tuition
1457	render	1495	river	1533	sauce	1571	session	1609	simple	1647	soccer	1685	spoon	1723	struggle	1761	swing	1799	this	1837	tortoise	1875	tumble
1458	renew	1496	road	1534	sausage	1572	settle	1610	since	1648	social	1686	sport	1724	student	1762	switch	1800	thought	1838	toss	1876	tuna
1459	rent	1497	roast	1535	save	1573	setup	1611	sing	1649	sock	1687	spot	1725	stuff	1763	sword	1801	three	1839	total	1877	tunnel
1460	reopen	1498	robot	1536	say	1574	seven	1612	siren	1650	soda	1688	spray	1726	stumble	1764	symbol	1802	thrive	1840	tourist	1878	turkey
1461	repair	1499	robust	1537	scale	1575	shadow	1613	sister	1651	soft	1689	spread	1727	style	1765	symptom	1803	throw	1841	toward	1879	turn
1462	repeat	1500	rocket	1538	scan	1576	shaft	1614	situate	1652	solar	1690	spring	1728	subject	1766	syrup	1804	thumb	1842	tower	1880	turtle
1463	replace	1501	romance	1539	scare	1577	shallow	1615	six	1653	soldier	1691	spy	1729	submit	1767	system	1805	thunder	1843	town	1881	twelve
1464	report	1502	roof	1540	scatter	1578	share	1616	size	1654	solid	1692	square	1730	subway	1768	table	1806	ticket	1844	toy	1882	twenty
1465	require	1503	rookie	1541	scene	1579	shed	1617	skate	1655	solution	1693	squeeze	1731	success	1769	tackle	1807	tide	1845	track	1883	twice
1466	rescue	1504	room	1542	scheme	1580	shell	1618	sketch	1656	solve	1694	squirrel	1732	such	1770	tag	1808	tiger	1846	trade	1884	twin
1467	resemble	1505	rose	1543	school	1581	sheriff	1619	ski	1657	someone	1695	stable	1733	sudden	1771	tail	1809	tilt	1847	traffic	1885	twist
1468	resist	1506	rotate	1544	science	1582	shield	1620	skill	1658	song	1696	stadium	1734	suffer	1772	talent	1810	timber	1848	tragic	1886	two
1469	resource	1507	rough	1545	scissors	1583	shift	1621	skin	1659	soon	1697	staff	1735	sugar	1773	talk	1811	time	1849	train	1887	type
1470	response	1508	round	1546	scorpion	1584	shine	1622	skirt	1660	sorry	1698	stage	1736	suggest	1774	tank	1812	tiny	1850	transfer	1888	typical
1471	result	1509	route	1547	scout	1585	ship	1623	skull	1661	sort	1699	stairs	1737	suit	1775	tape	1813	tip	1851	trap	1889	ugly
1472	retire	1510	royal	1548	scrap	1586	shiver	1624	slab	1662	soul	1700	stamp	1738	summer	1776	target	1814	tired	1852	trash	1890	umbrella
1473	retreat	1511	rubber	1549	screen	1587	shock	1625	slam	1663	sound	1701	stand	1739	sun	1777	task	1815	tissue	1853	travel	1891	unable
1474	return	1512	rude	1550	script	1588	shoe	1626	sleep	1664	soup	1702	start	1740	sunny	1778	taste	1816	title	1854	tray	1892	unaware
1475	reunion	1513	rug	1551	scrub	1589	shoot	1627	slender	1665	source	1703	state	1741	sunset	1779	tattoo	1817	toast	1855	treat	1893	uncle
1476	reveal	1514	rule	1552	sea	1590	shop	1628	slice	1666	south	1704	stay	1742	super	1780	taxi	1818	tobacco	1856	tree	1894	uncover
1477	review	1515	run	1553	search	1591	short	1629	slide	1667	space	1705	steak	1743	supply	1781	teach	1819	today	1857	trend	1895	under
1478	reward	1516	runway	1554	season	1592	shoulder	1630	slight	1668	spare	1706	steel	1744	supreme	1782	team	1820	toddler	1858	trial	1896	undo
1479	rhythm	1517	rural	1555	seat	1593	shove	1631	slim	1669	spatial	1707	stem	1745	sure	1783	tell	1821	toe	1859	tribe	1897	unfair
1480	rib	1518	sad	1556	second	1594	shrimp	1632	slogan	1670	spawn	1708	step	1746	surface	1784	ten	1822	together	1860	trick	1898	unfold
1481	ribbon	1519	saddle	1557	secret	1595	shrug	1633	slot	1671	speak	1709	stereo	1747	surge	1785	tenant	1823	toilet	1861	trigger	1899	unhappy

1900	uniform	1938	vendor	1976	want	2014	wing																
1901	unique	1939	venture	1977	warfare	2015	wink																
1902	unit	1940	venue	1978	warm	2016	winner																
1903	universe	1941	verb	1979	warrior	2017	winter																
1904	unknown	1942	verify	1980	wash	2018	wire																
1905	unlock	1943	version	1981	wasp	2019	wisdom																
1906	until	1944	very	1982	waste	2020	wise																
1907	unusual	1945	vessel	1983	water	2021	wish																
1908	unveil	1946	veteran	1984	wave	2022	witness																
1909	update	1947	viable	1985	way	2023	wolf																
1910	upgrade	1948	vibrant	1986	wealth	2024	woman																
1911	uphold	1949	vicious	1987	weapon	2025	wonder																
1912	upon	1950	victory	1988	wear	2026	wood																
1913	upper	1951	video	1989	weasel	2027	wool																
1914	upset	1952	view	1990	weather	2028	word																
1915	urban	1953	village	1991	web	2029	work																
1916	urge	1954	vintage	1992	wedding	2030	world																
1917	usage	1955	violin	1993	weekend	2031	worry																
1918	use	1956	virtual	1994	weird	2032	worth																
1919	used	1957	virus	1995	welcome	2033	wrap																
1920	useful	1958	visa	1996	west	2034	wreck																
1921	useless	1959	visit	1997	wet	2035	wrestle																
1922	usual	1960	visual	1998	whale	2036	wrist																
1923	utility	1961	vital	1999	what	2037	write																
1924	vacant	1962	vivid	2000	wheat	2038	wrong																
1925	vacuum	1963	vocal	2001	wheel	2039	yard																
1926	vague	1964	voice	2002	when	2040	year																
1927	valid	1965	void	2003	where	2041	yellow																
1928	valley	1966	volcano	2004	whip	2042	you																
1929	valve	1967	volume	2005	whisper	2043	young																
1930	van	1968	vote	2006	wide	2044	youth																
1931	vanish	1969	voyage	2007	width	2045	zebra																
1932	vapor	1970	wage	2008	wife	2046	zero																
1933	various	1971	wagon	2009	wild	2047	zone																
1934	vast	1972	wait	2010	will	2048	zoo																
1935	vault	1973	walk	2011	win																		
1936	vehicle	1974	wall	2012	window																		
1937	velvet	1975	walnut	2013	wine																		