

Linkliste:

1. Python Online Compiler:

<https://trinket.io/embed/python3>

2. Brute-Force Skript zum Seed Phrase vervollständigen:

<https://raw.githubusercontent.com/mativa/seederworkshop/main/bruteforce-BIP39.py>

3. Zufälliges Wort aus der Bip39 Wort Liste ('Enter' Taste gibt ein neues Wort):

www.matthiasmoos.com/seed

4. Seed Phrase überprüfen/ Wallet machen:

www.kukai.app

5. Online Bild Editor:

online-image-editor.com

6. Dschungelbild:

http://matthiasmoos.com/wp-content/uploads/2023/05/jungle-image_stableDiffusion.png

Zusatzmaterial:

7. Ausführliche Erklärung des Aufbaus von Seed Phrases, Entropy, Derivation Keys etc:

<https://medium.com/mycrypto/the-journey-from-mnemonic-phrase-to-address-6c5e86e11e14>

8. Wie liest man Binärkode?

<https://www.lifewire.com/how-to-read-binary-4692830#:~:text=The%20best%20way%20to%20read,this%20place%20would%20be%20zero.>

9. Seed Phrase überprüfen/ Entropy und Checksum berechnen:

<https://learnmeabitcoin.com/technical/mnemonic>

10. SHA256 python code:

<https://raw.githubusercontent.com/mativa/seederworkshop/main/sha256.py>

11. Binary to Hex:

<https://www.rapidtables.com/convert/number/binary-to-hex.html>

12. Binary to Decimal Rechner:

<https://www.rapidtables.com/convert/number/binary-to-decimal.html>

13. Bip39 Liste als Website, Zero Indexed, inkl Binary Index

https://raw.githack.com/91DarioDev/binary39/main/index_dynamic_words.html

NFTs: <https://objkt.com/profile/matthiasmoos/>

Web: www.matthiasmoos.com

Insta: [moos.matthias](https://www.instagram.com/moos.matthias)

BIP39 Wordlist, English Not Zero Indexed!

1-128	129-256	257-384	385-512	513-640	641-768	769-896	896-1024	1025-1152	1153-1280	1281-1408	1408-1536	1537-1664	1665-1792	1793-1920	1921-2048
1 abandon	129 avoid	257 cactus	385 copy	513 divorce	641 exotic	769 gas	897 hybrid	1025 length	1153 mosquito	1281 parade	1409 quote	1537 scale	1665 source	1793 theme	1921 useless
2 ability	130 awake	258 cage	386 coral	514 dizzy	642 expand	770 gash	898 ice	1026 lens	1154 mother	1282 parent	1410 rabbit	1538 scan	1666 south	1794 then	1922 usual
3 able	131 aware	259 cake	387 core	515 doctor	643 expect	771 gate	899 icon	1027 leopard	1155 motion	1283 park	1411 raccoon	1539 scare	1667 space	1795 theory	1923 utility
4 about	132 away	260 call	388 corn	516 document	644 expire	772 gather	900 idea	1028 lesson	1156 motor	1284 parrot	1412 race	1540 scatter	1668 spare	1796 there	1924 vacant
5 above	133 awesome	261 calm	389 correct	517 dog	645 explain	773 gauge	901 identify	1029 letter	1157 mountain	1285 party	1413 rack	1541 scene	1669 spatial	1797 they	1925 vacuum
6 absent	134 awful	262 camera	390 cost	518 doll	646 exposé	774 gaze	902 idle	1030 level	1158 mouse	1286 pass	1414 radar	1542 scheme	1670 spawn	1798 thing	1926 vague
7 absorb	135 awkward	263 camp	391 cotton	519 dolphin	647 express	775 general	903 ignore	1031 liar	1159 move	1287 patch	1415 radio	1543 school	1671 speak	1799 this	1927 valid
8 abstract	136 axis	264 can	392 couch	520 domain	648 extend	776 genius	904 ill	1032 liberty	1160 movie	1288 path	1416 rail	1544 science	1672 special	1800 thought	1928 valley
9 absurd	137 baby	265 canal	393 country	521 donate	649 extra	777 genre	905 illegal	1033 library	1161 much	1289 patient	1417 rain	1545 scissors	1673 speed	1801 three	1929 value
10 abuse	138 bachelor	266 cancel	394 couple	522 donkey	650 eye	778 gentle	906 illness	1034 license	1162 muffin	1290 profit	1418 raise	1546 scorpion	1674 spell	1802 thrive	1930 van
11 access	139 bacon	267 candy	395 course	523 donor	651 eyebrow	779 genuine	907 image	1035 life	1163 must	1291 pattern	1419 rally	1547 scour	1675 spend	1803 throw	1931 vanish
12 accident	140 badge	268 cannon	396 cousin	524 door	652 fabric	780 gesture	908 imitate	1036 life	1164 multiply	1292 pause	1420 ramp	1548 scrap	1676 sphere	1804 thumb	1932 vapor
13 account	141 bag	269 canoe	397 cover	525 dose	653 face	781 ghost	909 immense	1037 light	1165 muscle	1293 pave	1421 ranch	1549 screen	1677 spice	1805 thunder	1933 various
14 acquire	142 balance	270 canvas	398 coyote	526 double	654 faculty	782 giant	910 immune	1038 little	1166 museum	1294 payment	1422 random	1550 script	1678 spider	1806 ticket	1934 vast
15 achieve	143 balcony	271 canyon	399 crack	527 dove	655 fade	783 gift	911 impact	1039 limb	1167 mushroom	1295 peace	1423 range	1551 scrub	1679 spike	1807 tide	1935 vault
16 acid	144 ball	272 capable	400 cradle	528 draft	656 faint	784 giggle	912 impose	1040 limit	1168 music	1296 peanut	1424 rapid	1552 sea	1680 spin	1808 tiger	1936 vehicle
17 acoustic	145 bamboo	273 capital	401 craft	529 dragon	657 faith	785 ginger	913 improve	1041 link	1169 must	1297 pierce	1425 rare	1553 search	1681 spirit	1809 till	1937 velvet
18 acquire	146 banana	274 capitalist	402 cream	530 drama	658 fall	786 giraffe	914 impulse	1042 lion	1170 mutual	1299 peasant	1426 rate	1554 season	1682 split	1810 timber	1938 vendor
19 across	147 banner	275 car	403 crane	531 drastic	659 false	787 girl	915 inch	1043 liquid	1171 myself	1299 pelican	1427 rather	1555 seat	1683 spoil	1811 time	1939 venture
20 act	148 bar	276 carbon	404 crash	532 draw	660 fame	788 give	916 include	1044 lens	1172 mystery	1300 pen	1428 raven	1556 second	1684 sponsor	1812 tiny	1940 venue
21 action	149 barely	277 card	405 crater	533 dream	661 family	789 glad	917 income	1045 little	1173 myth	1301 penalty	1429 raw	1557 secret	1685 spoon	1813 tip	1941 verb
22 actor	150 bargain	278 cargo	406 crawl	534 dress	662 famous	790 glance	918 increase	1046 live	1174 naive	1302 pencil	1430 razor	1558 section	1686 sport	1814 tired	1942 verify
23 actress	151 barrel	279 carpet	407 cradle	535 drift	663 fan	791 glare	919 index	1047 lizard	1175 name	1303 people	1431 ready	1559 security	1687 spot	1815 tissue	1943 version
24 actual	152 base	280 carry	408 cream	536 drift	664 fancy	792 glass	920 indicate	1048 load	1176 napkin	1304 pepper	1432 real	1560 seed	1688 spray	1816 title	1944 very
25 adapt	153 base	281 cart	409 credit	537 drink	665 fantasy	793 glide	921 indoor	1049 loan	1177 narrow	1305 perfect	1433 reason	1561 seek	1689 spread	1817 toast	1945 vessel
26 add	154 basket	282 case	410 creek	538 drupe	666 farm	794 glimpse	922 industry	1050 lobster	1178 nasty	1306 permit	1434 rebel	1562 segment	1690 spring	1818 tobacco	1946 veteran
27 addict	155 battle	283 cash	411 crew	539 drive	667 fashion	795 globe	923 infant	1051 local	1179 nation	1307 person	1435 rebuild	1563 select	1691 spy	1819 today	1947 viable
28 address	156 beach	284 casino	412 cricket	540 drop	668 fat	796 gloom	924 inflict	1052 lock	1180 nature	1308 pet	1436 recall	1564 sell	1692 square	1820 toddler	1948 vibrant
29 adjust	157 bean	285 castle	413 crime	541 drum	669 fatal	797 glory	925 inform	1053 logic	1181 near	1309 phone	1437 receive	1565 seminar	1693 squeeze	1821 toe	1949 vicious
30 admit	158 beauty	286 casual	414 crisp	542 dry	670 father	798 glove	926 inhale	1054 lonely	1182 neck	1310 photo	1438 recipe	1566 senior	1694 squirrel	1822 together	1950 victory
31 adult	159 because	287 cat	415 critic	543 duck	671 fatigue	799 glow	927 inherit	1055 long	1183 need	1311 phrase	1439 record	1567 sense	1695 stable	1823 toilet	1951 video
32 advance	160 become	288 catalog	416 crop	544 dumb	672 fault	800 glue	928 initial	1056 loop	1184 negative	1312 physical	1440 recycle	1568 sentence	1696 stadium	1824 token	1952 view
33 advice	161 beef	289 catch	417 cross	545 dunce	673 favorite	801 goat	929 inject	1057 lottery	1185 neglect	1313 piano	1441 reduce	1569 series	1697 stand	1825 tomato	1953 village
34 aerobic	162 before	290 category	418 couch	546 during	674 feature	802 goddess	930 injury	1058 loud	1186 neither	1314 picnic	1442 reflect	1570 service	1698 stage	1826 tomorrow	1954 vintage
35 affair	163 begin	291 cattle	419 crowd	547 dust	675 february	803 gold	931 inmate	1059 lounge	1187 nephew	1315 picture	1443 reform	1571 session	1699 stairs	1827 tone	1955 violin
36 afford	164 behave	292 caught	420 crucial	548 damage	676 federal	804 good	932 inner	1060 love	1188 nerve	1316 piece	1444 refuse	1572 settle	1700 stamp	1828 tongue	1956 virtual
37 afraid	165 behind	293 cause	421 cruel	549 damage	677 fee	805 goose	933 innocent	1061 loyal	1189 nest	1317 pig	1445 region	1573 setup	1701 stand	1829 tonight	1957 virus
38 again	166 believe	294 caution	422 cruise	550 dwarf	678 feed	806 gorilla	934 input	1062 lucky	1190 net	1318 pigeon	1446 regret	1574 seven	1702 start	1830 tool	1958 visa
39 age	167 below	295 cave	423 crumble	551 dynamic	679 feel	807 gospel	935 inquiry	1063 luggage	1191 network	1319 pill	1447 regular	1575 shadow	1703 state	1831 tooth	1959 visit
40 agent	168 belt	296 ceiling	424 crunch	552 eager	680 female	808 gossip	936 insane	1064 lumber	1192 neutral	1320 pilot	1448 reject	1576 shaft	1704 stay	1832 top	1960 visual
41 agree	169 bench	297 celery	425 crush	553 eagle	681 fence	809 govern	937 insect	1065 lunar	1193 never	1321 pink	1449 relax	1577 shallow	1705 steel	1833 topic	1961 vital
42 ahead	170 benefit	298 cement	426 cry	554 early	682 festival	810 gown	938 inside	1066 lunch	1194 news	1322 pioneer	1450 release	1578 share	1706 steel	1834 topic	1962 vivid
43 aim	171 best	299 census	427 crystal	555 earn	683 fetch	811 grab	939 inspire	1067 luxury	1195 next	1323 pip	1451 relief	1579 shed	1707 stem	1835 torch	1963 vocal
44 air	172 betray	300 century	428 cube	556 earth	684 fever	812 grace	940 install	1068 lyrics	1196 nice	1324 pistol	1452 rely	1580 shell	1708 step	1836 tornado	1964 voice
45 airport	173 better	301 cereal	429 culture	557 easily	685 few	813 grain	941 intact	1069 machine	1197 night	1325 pitch	1453 remain	1581 sheriff	1709 stereo	1837 tortoise	1965 void
46 aisle	174 between	302 certain	430 cupboard	558 east	686 fiber	814 grant	942 interest	1070 mad	1198 noble	1326 pizza	1454 remember	1582 shield	1710 stick	1838 toss	1966 volcano
47 alarm	175 beyond	303 chair	431 cupboard	559 easy	687 fiction	815 grape	943 into	1071 magic	1199 noise	1327 place	1455 remind	1583 shift	1711 still	1839 total	1967 volume
48 album	176 bicycle	304 chalk	432 curious	560 echo	688 field	816 grass	944 invest	1072 magnet	1200 nominee	1328 planet	1456 remove	1584 shine	1712 sting	1840 tourist	1968 vote
49 alcohol	177 bid	305 champion	433 current	561 ecology	689 figure	817 gravity	945 invite	1073 maid	1201 noodle	1329 plastic	1457 render	1585 ship	1713 stock	1841 toward	1969 voyage
50 alert	178 bike	306 change	434 curtain	562 economy	690 file	818 great	946 involve	1074 mail	1202 normal	1330 plate	1458 renew	1586 shiver	1714 stomach	1842 tower	1970 wage
51 alien	179 bind	307 chaos	435 curve	563 edge	691 either	819 green	947 iron	1075 main	1203 north	1331 play	1459 rent	1587 shock	1715 stone	1843 town	1971 wagon
52 all	180 biology	308 chapter	436 cushion	564 edit	692 filter	820 grid	948 island	1076 major	1204 nose	1332 please	1460 reopen	1588 shoe	1716 stool	1844 toy	1972 wait
53 alley	181 bird	309 charge	437 custom	565 educate	693 final	821 grief	949 isolate	1077 make	1205 notable	1333 pledge	1461 repair	1589 shoot	1717 story	1845 track	1973 walk
54 allow	182 birth	310 chase	438 cycle	566 effort	694 find	822 grit	950 issue	1078 mammal	1206 note	1334 pluck	1462 repeat	1590 shop	1718 stove	1846 trade	1974 wall
55 almost	183 bitter	311 chat	439 cycle	567 egg	695 fine	823 grocery	951 item	1079 man	1207 nothing	1335 plug	1463 replace	1591 short	1719 strategy	1847 traffic	1975 walnut
56 alone	184 black	312 cheap	440 dad	568 eight	696 finger	824 group	952 ivy	1080 manage	1208 notice	1336 plume	1464 report	1592 shoulder	1720 street	1848 tragic	1976 want
57 alpha	185 blade	313 check	441 damage	569 damage	697 finish	825 grow	953 jacket	1081 mandate	1209 novel	1337 poem	1465 require	1593 shore	1721 strike	1849 train	1977 warfare
58 already	186 blade	314 cheese	442 damp	570 elbow	698 fire	826 гражданин	954 jaguar	1082 mango	1210 now	1338 poet	1466 rescue	1594 shrimp	1722 strong	1850 transfer	1978 warm
59 also	187 blanket	315 chef	443 dance	571 elder	699 firm	827 habit	955 jar	1083 mansion	1211 nuclear	1339 point	1467 resemble	1595 shrug	1723 struggle	1851 trap	1979 warrior
60 alter	188 blast	316 cherry	444 danger	572 electric	700 first	828 guess	956 jazz	1084 manual	1212 number	1340 polar	1468 resist	1596 shuffle	1724 student	1852 trash	1980 wash
61 always	189 bleak	317 chest	445 daring	573 elegant	701 fish	829 guilt	957 jeans	1085 marble	1214 nut	1342 police	1469 response	1597 shy	1725 stuff	1853 travel	1981 wasp
62 amateur	190 blossom	318 chicken	446 dash	574 element	702 fish	830 guilty	958 jeans	1086 meat	1215 oak	1343 pond	1471 refuse	1598 sibling	1726 stumble	1854 tray	1982 waste
63 amazing	191 blind	319 chief	447 daughter	575 elephant	703 fit	831 guitar	959 jelly	1087 march	1215 oak	1343 pond	1471 refuse	1599 stick	1727 style	1855 treat	1983 water
64 among	192 blood	320 child	448 dash	576 elevator	704 fitness	832 gun	960 jewel	1088 margin	1216 obey	1344 pony	1472 retire	1600 side	1728 subject	1856 tree	1984 wave
65 amount	193 blossom	321 chimney	449 decline	577 end	705 fix	833 gym	961 job	1089 marine	1217 object	1345 pool	1473 retreat	1601 sieve	1729 submit	1857 trend	1985 way
66 amused	194 blouse	322 choice	450 develop	578 else	706 flag	834 habit	962 join	1090 market	1218 oblige	1346 popular	1474 return	1602 sight	1730 subway	1858 trial	1986 wealth
67 analyst	195 blue	323 coach	451 deposit	579 enact	707 florist	835 have	963 know	1091 maximum	1219 obscure	1347 portion	1475 reunion	1603 sign	1731 success	1859 tribe	1987 weapon
68 arch	196 brand	324 clinic	452 dial	580 embody	708 forest	836 hire	964 kite								

BIP39 Word List, English, Zero Indexed

0	abandon	132	000000000000	awesome	264	010000000000	canal	396	001100000000	cover	528	010000000000	dragon	660	010100000000	family	792	011000000000	glide	924	011100000000	inform
1	ability	133	000000000001	awful	265	001000000001	canceled	397	001100000001	coyote	529	010000000001	drama	661	010100000001	famous	793	011000000001	glimpse	925	011100000001	inhale
2	able	134	000000000010	awkward	266	001000000010	candy	398	001100000010	crack	530	010000000010	drastic	662	010100000010	fan	794	011000000010	globe	926	011100000010	inherit
3	about	135	000000000011	axis	267	001000000011	cannon	399	001100000011	cradle	531	010000000011	draw	663	010100000011	fancy	795	011000000011	gloom	927	011100000011	initial
4	above	136	000000000000	baby	268	001000000000	canoe	400	001000000000	craft	532	010000000000	dream	664	010100000000	fantasy	796	011000000000	inject	928	011100000000	injunct
5	absent	137	000000000001	bachelor	269	001000000001	canvas	401	001000000001	cramp	533	010000000001	dress	665	010100000001	farm	797	011000000001	glove	929	011100000001	injury
6	absorb	138	000000000010	bacon	270	001000000010	canyon	402	001000000010	crane	534	010000000010	drift	666	010100000010	fashion	798	011000000010	glow	930	011100000010	immate
7	abstract	139	000000000011	badge	271	001000000011	capable	403	001000000011	crash	535	010000000011	drill	667	010100000011	fat	799	011000000011	glue	931	011100000011	inner
8	absurd	140	000000000000	bag	272	001000000000	capital	404	001000000000	crater	536	010000000000	drink	668	010100000000	fatal	800	011000000000	goat	932	011100000000	innocent
9	abuse	141	000000000001	balance	273	001000000001	captain	405	001000000001	crawl	537	010000000001	drip	669	010100000001	father	801	011000000001	goddess	933	011100000001	input
10	access	142	000000000010	balcony	274	001000000010	car	406	001000000010	crazy	538	010000000010	drive	670	010100000010	fatigue	802	011000000010	gold	934	011100000010	inquiry
11	accident	143	000000000001	ball	275	001000000001	carbon	407	001000000001	cream	539	010000000001	drop	671	010100000001	faul	803	011000000001	good	935	011100000001	insane
12	account	144	000000000000	bamboo	276	001000000000	card	408	001000000000	credit	540	010000000000	drum	672	010100000000	favorite	804	011000000000	goose	936	011100000000	insect
13	accuse	145	000000000001	banana	277	001000000001	cargo	409	001000000001	creek	541	010000000001	dry	673	010100000001	feature	805	011000000001	gorilla	937	011100000001	inside
14	achieve	146	000000000000	banner	278	001000000000	carpet	410	001000000000	crew	542	010000000000	duck	674	010100000000	february	806	011000000000	gospel	938	011100000000	inspire
15	acid	147	000000000001	bar	279	001000000001	carry	411	001000000001	cricket	543	010000000001	dumb	675	010100000001	federal	807	011000000001	gossip	939	011100000001	install
16	acoustic	148	000000000000	barely	280	001000000000	cart	412	001000000000	crime	544	010000000000	dune	676	010100000000	fee	808	011000000000	govern	940	011100000000	intact
17	acquire	149	000000000001	bargain	281	001000000001	case	413	001000000001	crisp	545	010000000001	during	677	010100000001	feed	809	011000000001	gown	941	011100000001	interest
18	acquaint	150	000000000000	across	282	001000000000	cash	414	001000000000	critic	546	010000000000	dust	678	010100000000	feel	810	011000000000	grab	942	011100000000	into
19	act	151	000000000001	base	283	001000000001	casino	415	001000000001	crop	547	010000000001	dutch	679	010100000001	female	811	011000000001	grace	943	011100000001	invest
20	action	152	000000000000	basic	284	001000000000	castle	416	001000000000	cross	548	010000000000	duty	680	010100000000	fence	812	011000000000	grain	944	011100000000	invite
21	actor	153	000000000001	basket	285	001000000001	casual	417	001000000001	crouch	549	010000000001	dwarf	681	010100000001	festival	813	011000000001	grant	945	011100000001	involve
22	actress	154	000000000010	battle	286	001000000010	cat	418	001000000010	crowd	550	010000000010	dynamic	682	010100000010	fetch	814	011000000010	grape	946	011100000010	iron
23	actual	155	000000000011	beach	287	001000000011	catalog	419	001000000011	crucial	551	010000000011	eager	683	010100000011	fever	815	011000000011	grass	947	011100000011	island
24	adapt	156	000000000000	beam	288	001000000000	catch	420	001000000000	cruel	552	010000000000	eagle	684	010100000000	few	816	011000000000	gravity	948	011100000000	isolate
25	add	157	000000000001	beauty	289	001000000001	category	421	001000000001	cruise	553	010000000001	early	685	010100000001	fiber	817	011000000001	great	949	011100000001	issue
26	addict	158	000000000000	because	290	001000000000	cattle	422	001000000000	crumble	554	010000000000	earn	686	010100000000	fiction	818	011000000000	green	950	011100000000	item
27	address	159	000000000001	become	291	001000000001	caught	423	001000000001	crunch	555	010000000001	earth	687	010100000001	field	819	011000000001	grid	951	011100000001	ivory
28	adjust	160	000000000000	beef	292	001000000000	cause	424	001000000000	crush	556	010000000000	easily	688	010100000000	figure	820	011000000000	grief	952	011100000000	jacket
29	admit	161	000000000001	before	293	001000000001	caution	425	001000000001	crystal	557	010000000001	east	689	010100000001	file	821	011000000001	grit	953	011100000001	jaguar
30	adult	162	000000000000	begin	294	001000000000	cage	426	001000000000	crystal	558	010000000000	easy	690	010100000000	film	822	011000000000	grocery	954	011100000000	jar
31	advance	163	000000000001	behave	295	001000000001	ceiling	427	001000000001	cube	559	010000000001	echo	691	010100000001	filter	823	011000000001	group	955	011100000001	jazz
32	advice	164	000000000000	behind	296	001000000000	celery	428	001000000000	culture	560	010000000000	ecology	692	010100000000	grow	824	011000000000	jealous			
33	aerobic	165	000000000001	believe	297	001000000001	cemement	429	001000000001	cup	561	010000000001	economy	693	010100000001	find	825	011000000001	grun	957	011100000001	jeans
34	affair	166	000000000000	below	298	001000000000	cupboard	430	001000000000	cupboard	562	010000000000	edge	694	010100000000	guard	826	011000000000	helly	958	011100000000	jelly
35	affection	167	000000000001	belt	299	001000000001	century	431	001000000001	curious	563	010000000001	edit	695	010100000001	finger	827	011000000001	guess	959	011100000001	jewel
36	afraid	168	000000000000	bench	300	001000000000	cereal	432	001000000000	current	564	010000000000	educate	696	010100000000	finish	828	011000000000	guide	960	011100000000	job
37	again	169	000000000001	benefit	301	001000000001	certain	433	001000000001	curtain	565	010000000001	effort	697	010100000001	fire	829	011000000001	guilt	961	011100000001	join
38	age	170	000000000000	best	302	001000000000	chair	434	001000000000	curve	566	010000000000	egg	698	010100000000	firm	830	011000000000	guitar	962	011100000000	joke
39	agent	171	000000000001	betray	303	001000000001	challk	435	001000000001	cushion	567	010000000001	eight	699	010100000001	first	831	011000000001	gun	963	011100000001	journey
40	agree	172	000000000000	better	304	001000000000	champion	436	001000000000	custom	568	010000000000	either	700	010100000000	fiscal	832	011000000000	gym	964	011100000000	justify
41	ahead	173	000000000001	between	305	001000000001	change	437	001000000001	cut	569	010000000001	debris	701	010100000001	cycle	833	011000000001	habit	966	011100000001	juice
42	aim	174	000000000000	beyond	306	001000000000	chaos	438	001000000000	cycle	570	010000000000	elder	702	010100000000	clot	834	011000000000	juice	967	011100000000	keen
43	airplane	175	000000000000	blood	307	001000000000	cliff	439	001000000000	dad	571	010000000000	electric	703	010100000000	fitness	835	011000000000	harsh	968	011100000000	keep
44	airport	176	000000000000	boast	308	001000000000	charge	440	001000000000	damage	572	010000000000	elegant	704	010000000000	fix	836	011000000000	hammer	968	011100000000	jungle
45	aisle	177	000000																			