
Hyphenation Exception Log

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This is the periodic update¹ of the list of words that *TeX* fails to hyphenate properly. The list last appeared in *TUGboat* 16, no. 1, starting on page 12. Everything listed there is repeated here. Owing to the length of the list, it has been subdivided into two parts: English words, and names and non-English words that occur in English texts.

This list is specific to the hyphenation patterns that appear in the original *hyphen.tex*, that is, the patterns for U.S. English. If such information for other patterns becomes available, consideration will be given to listing that too. (See below, “Hyphenation for languages other than English”.)

In the list below, the first column gives results from *TeX*’s `\showhyphens{...}`; entries in the second column are suitable for inclusion in a `\hyphenation{...}` list.

In most instances, inflected forms are not shown for nouns and verbs; note that all forms must be specified in a `\hyphenation{...}` list if they occur in your document.

Thanks to all who have submitted entries to the list. Since some suggestions demonstrated a lack of familiarity with the rules of the hyphenation algorithm, here is a short reminder of the relevant idiosyncrasies. Hyphens will not be inserted before the number of letters specified by `\lefthyphenmin`, nor after the number of letters specified by `\righthyphenmin`. For U.S. English, `\lefthyphenmin=2` and `\righthyphenmin=3`; thus no word shorter than five letters will be hyphenated. (For the details, see *The TeXbook*, page 454. For a digression on other views of hyphenation rules, see below under “English hyphenation”.) This particular rule is violated in some of the words listed; however, if a word is hyphenated correctly by *TeX* except for “missing” hyphens at the beginning or end, it has not been included here.

Some other permissible hyphens have been omitted for reasons of style or clarity. While this is at least partly a matter of personal taste, an author should think of the reader when deciding whether or not to permit just one more break-point in some obscure or confusing word. There really are times when a bit of rewriting is preferable.

One other warning: Some words can be more than one part of speech, depending on context, and have different hyphenations; for example, ‘analyses’

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can be either a verb or a plural noun. If such a word appears in this list, hyphens are shown only for the portions of the word that would be hyphenated the same regardless of usage. These words are marked with a ‘*’; additional hyphenation points, if needed in your document, should be inserted with discretionary hyphens.

Words added since the last appearance of the list are preceded by +.

The reference used to check these hyphenations is *Webster’s Third New International Dictionary*, Unabridged.

English hyphenation

It has been pointed out to me that the hyphenation rules of British English are based on the etymology of the words being hyphenated as opposed to the “syllabic” principles used in the U.S. Furthermore, in the U.K., it is considered bad style to hyphenate a word after only two letters. In order to make *TeX* defer hyphenation until after three initial letters, set `\lefthyphenmin=3`.

Of course, British hyphenation patterns should be used as well. A set of patterns for UK English has been created by Dominik Wujastyk and Graham Toal, using Frank Liang’s PATGEN and based on a file of 114925 British-hyphenated words generously made available to Dominik by Oxford University Press. (This list of words and the hyphenation break points in the words are copyright to the OUP and may not be redistributed.) The file of hyphenation patterns may be freely distributed; it is posted on CTAN in the file

`tex-archive/language/hyphenation/ukhyph.tex`
and can be retrieved by anonymous FTP or using a Web browser.

Hyphenation for languages other than English

Patterns now exist for many languages other than English, including languages using accented alphabets. CTAN holds an extensive collection of patterns in `tex-archive/language/hyphenation` and its subdirectories.

The List — English words

academy(ies)	acad-e-my(ies)
addable	add-a-ble
ad-di-ble	add-i-ble
adrenaline	adren-a-line
aerospace	aero-space
af-terthought	af-ter-thought
agronomist	agron-o-mist

amphetamine	am-phet-a-mine	cam-er-a-men	cam-era-men
anal-yse(d)	an-a-lyse(d)	cartwheel	cart-wheel
anal-y-ses	analy-ses *	catar-rhs	ca-tarrhs
anomaly(ies)	anom-al(y)ies	catas-trophic	cat-a-stroph-ic
an-tideriva-tive	an-ti-deriv-a-tive	catas-troph-i-cally	cat-a-stroph-i-cally
anti-nomy(ies)	an-tin-o-my(ies)	cauliflower	cau-li-flow-er
antin-u-clear	an-til-nu-clear	cha-parral	chap-ar-ral
antin-u-cleon	an-til-nu-cle-on	chartreuse	char-treuse
an-tirev-o-lu-tion-ary	an-til-rev-o-lu-tion-ary	cholesteric	cho-les-teric
apotheoses	apoth-e-o-ses	cigarette	cig-a-rette
apotheo-sis	apoth-e-o-sis	cin-que-foil	cinque-foil
ap-pendix	ap-pen-dix	cognac	co-gnac
archipelago	arch-i-pel-ag0	cog-nacs	co-gnacs
+ archive	ar-chive	+ columns	col-umns
+ archiv-ing	ar-chiv-ing	com-parand	com-par-and
+ archivist	ar-chiv-ist	com-para-nds	com-par-ands
archety-pal	ar-che-typ-al	+ com-pendium	com-pen-dium
archetyp-i-cal	ar-che-typ-i-cal	comptroller	comp-trol-ler
arc-t-an-gent	arc-tan-gent (better: arctangent)	con-formable	con-form-able
assignable	as-sign-a-ble	con-formist	con-form-ist
as-sig-nor	as-sign-or	con-for-mity	con-form-ity
as-sis-tantship	as-sist-ant-ship	congress	con-gress
asymp-tomatic	asymp-to-matic	con-tribute(s,d)	con-trib-ute(s,d)
asymp-totic	as-ymp-tot-ic	cose-cant	co-se-cant
asyn-chronous	asyn-chro-nous	cotan-gent	co-tan-gent
atheroscle-ro-sis	ath-er-o-scle-ro-sis	courses	cour-ses
at-mo-sphere	at-mosphere	crankshaft	crank-shaft
at-tributed	at-trib-uted	crocodile	croc-o-dile
at-tributable	at-trib-ut-able	crosshatch(ed)	cross-hatch(ed)
+ au-toma-tion	au-to-ma-tion	dachshund	dachs-hund
+ au-toma-ton(a)	au-tom-a-ton(a)	database	data-base
avirdupois	avoir-du-pois	dat-a-p-ath	data-path
ban-d-leader	band-leader	+ dat-es-tamp	date-stamp
bankrupt(cy)	bank-rupt(-cy)	declarable	de-clar-able
ba-ronies	bar-onies	defini-tive	de-fin-i-tive
base-li-neskip	\base-line-skip	delectable	de-lec-ta-ble
bathymetry	ba-thym-e-try	democratism	de-moc-ra-tism
bathyscaphe	bathy-scaphe	de-mos	demos
bea-nies	bean-ies	deriva-tive	de-riv-a-tive
be-haviour	be-hav-iour	diffraet	dif-fract
be-vies	bevies	di-re-r	direr
bib-li-og-ra-phystyle	\bib-li-og-ra-phy-style	di-re-ness	dire-ness
bid-if-fer-en-tial	bi-dif-fer-en-tial	dis-parand	dis-par-and
biggest	big-gest	dis-traught-tly	dis-traught-ly
bill-l-able	bill-able	dis-tribute(d)	dis-trib-ute(d)
biomath-e-mat-ics	bio-math-e-mat-ics	dou-blespace(ing)	dou-ble-space(-ing)
biomedicine	bio-med-i-cine	dol-lish	doll-ish
biorhythms	bio-rhythms	drift-age	drift-age
bitmap	bit-map	+ drivers	driv-ers
blan-der	bland-er	dromedary(ies)	drom-e-dary(ies)
blan-d-est	bland-est	duopolist	du-op-o-list
blin-der	blind-er	duopoly	du-op-o-ly
blon-des	blondes	eas-t-en-ders	east-end-ers
blueprint	blue-print	eco-nomics	eco-nom-ics
bornolog-i-cal	bor-no-log-i-cal	economist	econ-o-mist
bo-tulism	bot-u-lism	elec-trome-chan-i-cal	electro-mechan-i-cal
brus-quer	brusquer	elec-tromechano-a-cous-tic	electro-mechano-acoustic
bus-i-er	busier	eli-tist	elit-ist
bus-i-est	busiest	en-trepreneur(ial)	en-tre-pre-neur(-ial)
buss-ing	bussing	epinephrine	ep-i-neph-rine
but-ted	butted	equiv-ari-ant	equi-vari-ant
buz-zword	buzz-word	eth-y-lene	eth-yl-ene
ca-cophony(ies)	ca-coph-o-ny(ies)	ev-ersible	ever-si-ble
		ev-ert(s,-ed,-ing)	evert(s,-ed,-ing)

exquisite	ex-quisi-te	let-ter-spac-ing	let-ter-spac-ing
ex-traor-di-nary	ex-tra-or-di-nary	life-span	life-span
fermions	fermi-ons	+ lifestyle	life-style
flag-el-lum(la)	fla-gel-lum(-la)	light-weight	light-weight
flammables	flam-ma-bles	limousines	lim-ou-sines
fledgling	fledg-ling	line-backer	line-backer
flowchart	flow-chart	lines-pac-ing	\line-spacing
formidable(y)	for-mi-da-ble(y)	+ li-oness	li-on-ess
forsythia	for-sytha	lithographed	lith-o-graphed
forthright	forth-right	lithographs	lith-o-graphs
freeloader	free-loader	lobotomy(ize)	lo-bot-omy(-ize)
friendlier	friend-lier	lo-ges	loges
frivolity	fri-vol-ity	longest	long-est
frivolous	friv-o-lous	+ lo-quacity	lo-quac-ity
galac-tic	ga-lac-tic	macroe-co-nomics	macro-eco-nomics
galaxy(ies)	gal-axy(-ies)	malapropism	mal-a-prop-ism
ga-some-ter	gas-om-e-ter	manuscript	man-u-script
geodesic	ge-o-des-ic	marginal	mar-gin-al
geode-tic	ge-o-det-ic	math-e-mati-cian	math-e-ma-ti-cian
geo-o-met-ric	geo-met-ric	mat-tes	mattes
geotropism	ge-ot-ro-pism	med-i-caid	med-ic-aid
gnomon	gno-mon	mediocre	medi-ocre
grievance	griev-ance	medi-o-crities	medi-oc-ri-ties
grievous(ly)	grievous(-ly)	me-galith	mega-lith
hairstyle	hair-style	metabolic	meta-bol-ic
hairstylist	hair-styl-ist	metabolism	me-tab-o-lism
+ half-s-pace	half-space	met-a-lan-guage	meta-lan-guage
harbinger	har-bin-ger	+ metaphoric	meta-phor-ic
harlequin	har-le-quin	metropo-lis(es)	me-trop-o-lis(es)
hatcheries	hatch-eries	metropoli-tan	met-ro-pol-i-tan
hemoglobin	he-mo-glo-bin	mi-croe-co-nomics	micro-eco-nomics
hemophilia	he-mo-phil-ia	mi-crofiche	mi-cro-fiche
hemorhe-ol-ogy	hemo-rhe-ol-ogy	mil-lage	mill-age
hep-atic	he-pat-ic	milliliter	mil-li-liter
hermaphrodite(ic)	her-maph-ro-dite(-ic)	mimeographed	mimeo-graphed
heroes	he-ros	mimeographs	mimeo-graphs
hex-a-dec-i-mal	hexa-dec-i-mal	mimi-cries	mim-ic-ries
holon-omy	ho-lo-no-my	mi-nis	min-is
ho-mo-th-etic	ho-mo-thetic	min-isym-po-sium(a)	mini-sym-po-sium(a)
horseradish	horse-rad-ish	min-uter(est)	mi-nut-er(-est)
hy-potha-la-mus	hy-po-thal-a-mus	mis-chievously	mis-chie-vous-ly
ide-als	ideals	mis-ers	mi-sers
ideo-graphs	ideo-graphs	mis-ogamy	mi-sog-a-my
idiosyn-crasy	idio-syn-crasy	mod-ell-ing	mod-el-ling
ig-ni-ter	ig-nit-er	molecule	mol-e-cule
ig-ni-tor	ig-ni-tor	monar-chs	mon-archs
ig-nores-paces	\ignore-spaces	mon-eylen-der	money-len-der
impedances	im-ped-ances	monochrome	mono-chrome
in-fin-itely	in-fin-ite-ly	mo-noen-er-getic	mono-en-er-getic
in-finites-i-mal	in-fin-i-tes-i-mal	monoid	mon-oid
in-fras-truc-ture	in-fra-struct-ure	monopole	mono-pole
in-ter-dis-ci-plinary	in-ter-dis-ci-pli-nary	monopoly	mo-nop-oly
in-ter-galac-tic	in-ter-ga-lac-tic	monos-pline	mono-spline
inu-tile	in-utile	monos-trofic	mono-strofic
inu-ti-ty	in-util-i-ty	mono-tonies	mo-not-o-nies
ir-re-vo-ca-ble	ir-rev-o-ca-ble	monotonous	mo-not-o-nous
itinerary(ies)	itin-er-ary(-ies)	mo-ro-nism	mo-ron-ism
jeremi-ads	je-re-mi-ads	mosquito	mos-qui-to
keystroke	key-stroke	mu-d-room	mud-room
kil-ning	kiln-ing	mul-ti-faceted	mul-ti-fac-eted
la-ciest	lac-i-est	mul-ti-pli-ca-ble	mul-ti-plic-able
lamen-table	lam-en-ta-ble	mul-tiuser	multi-user (better with explicit hyphen)
land-sca-per	land-scap-er	ne-ofields	neo-fields
larceny(ist)	lar-ce-ny(-ist)		

neon-azi	neo-nazi	polygamist(s)	po-lyg-a-mist(s)
newslet-ter	news-let-ter	poly-go-niza-tion	polyg-on-i-za-tion
non-ame	no-name	polyphonous	po-lyph-o-nous
none-mer-gency	non-emer-gency	polystyrene	poly-styrene
nonequiv-ari-ance	non-equi-vari-ance	pomegranate	pome-gran-ate
+ nonethe-less	none-the-less	poroe-las-tic	poro-elast-ic
noneu-clidean	non-euclid-ean	porous	por-ous
non-i-so-mor-phic	non-iso-mor-phic	postam-ble	post-am-ble
nonpseu-do-com-pact	non-pseudo-com-pact	postscript	post-script
non-s-mooth	non-smooth	pos-tu-ral	pos-tur-al
nonuni-form(ly)	non-uni-form(-ly)	pream-ble	pre-am-ble
nore-pinephrine	nor-ep-i-neph-rine	preloaded	pre-loaded
+ notwith-stand-ing	not-with-standing	prepar-ing	pre-par-ing
nutcracker	nut-crack-er	preprint(s)	pre-print(s)
oer-st-eds	oer-steds	pre-pro-ces-sor	pre-proces-sor
oligopolist	oli-gop-o-list	pre-s-plit-ting	\pre-split-ting
oligopoly(ies)	oli-gop-oly(-ies)	priestesses	priest-esses
operand(s)	op-er-and(s)	pret-typrinter(ing)	pret-ty-prin-ter(ing)
orangutan	orang-utan	pro-ce-du-ral	pro-ce-dur-al
orthodon-tist	or-tho-don-tist	pro-cess	process*
orthok-er-a-tol-ogy	or-tho-ker-a-tol-ogy	procu-rance	pro-cur-ance
orthoni-tro-toluene	ortho-nitro-toluene (or-tho-ni-tro-tol-u-ene)	pro-ge-nies	prog-e-nies
overview	over-view	progeny	prog-e-ny
ox-i-dic	ox-id-ic	pro-hibitive(ly)	pro-hib-i-tive(-ly)
padding	pad-ding	prosciutto	pro-sciut-to
painlessly	pain-less-ly	protester(s)	pro-test-er(s)
pal-mate	palmate	protestor(s)	pro-test-or(s)
parabola	par-a-bola	+ pro-tolan-guage	pro-to-lan-guage
parabolic	par-a-bol-ic	pro-to-ty-pal	pro-to-typ-al
paraboloid	pa-rab-o-loid	pseu-dod-if-fer-en-tial	pseu-do-dif-fer-en-tial
paradigm	par-a-digm	pseud-ofi-nite	pseu-do-fi-nite
parachute	para-chute	pseud-ofinitely	pseu-do-fi-nite-ly
paradimethyl-ben-zene	para-di-methyl-benzene (para-di-meth-y-lben-zene)	pseud-o-forces	pseu-do-forces
paraflu-o-ro-toluene	para-fluoro-toluene (para-flu-o-ro-tol-u-ene)	pseudonym	pseu-do-nym
para-g-ra-pher	para-graph-er	pseu-doword	pseu-do-word
par-ale-gal	para-le-gal	psychedelic	psy-che-del-ic
par-al-lelism	par-al-lel-ism	psy-chs	psychs
para-m-ag-netism	para-mag-net-ism	pubescence	pu-bes-cence
paramedic	para-medic	quadding	quad-ding
param-ethy-lanisole	para-methyl-anisole (para-meth-y-lan-is-ole)	quadratic(s)	qua-drat-ic(s)
parametrize	pa-ram-e-trize	quadra-ture	quad-ra-ture
paramil-i-tary	para-mil-i-tary	quadriplegic	quad-ri-pleg-ic
paramount	para-mount	quain-ter(est)	quaint-er(-est)
pathogenic	path-o-gen-ic	quasiequiv-a-lence	qua-si-equiv-a-lence or quasi-
pee-vish(ness)	peev-ish(-ness)	quasi-hy-ponor-mal	qua-si-hy-po-nor-mal
pen>tagon	pen-ta-gon	quasir-ad-i-cal	qua-si-rad-i-cal
petroleum	pe-tro-le-um	quasiresid-ual	qua-si-resid-ual
phe-nomenon	phe-nom-e-non	qua-sis-mooth	qua-si-smooth
philatelist	phi-lat-e-list	qua-sis-ta-tion-ary	qua-si-sta-tion-ary
+ phoneme	pho-neme	qua-a-sito-pos	qua-si-topos
phone-mic	pho-ne-mic	qua-a-si-tri-an-gu-lar	qua-si-tri-an-gu-lar
phos-pho-ric	phos-phor-ic	quintessence	quin-tes-sence
+ pho-to-graphs	pho-to-graphs	quintessen-tial	quin-tes-sen-tial
pi-cador	pic-a-dor	rab-bi-try	rab-bit-ry
pi-ran-has	pi-ra-nhas	ra-dio-g-ra-phy	ra-di-og-ra-phy
pla-ca-ble	placa-ble	raf-f-ish(ly)	raff-ish(-ly)
plea-sance	pleas-ance	ramshackle	ram-shackle
poltergeist	pol-ter-geist	ravenous	rav-en-ous
Polyene	Polyene	re-ar-range-ment	re-arrange-ment
Polyethylene	Polyethylene	re-ci-proc-i-ties	rec-i-proc-i-ties
		reci-prociry	reci-proc-i-ty
		rect-an-gle	rec-tan-gle
		ree-cho	re-echo

reprint(s)	re-print(s)	strangeness	strange-ness
restorable	re-stor-able	stratagem	strat-a-gem
retrofit(ted)	retro-fit(-ted)	stretchier	stretch-i-er
rhinoceros	rhi-noc-er-os	stronghold	strong-hold
righ-teous(ness)	right-eous(-ness)	strongest	strong-est
ringleader	ring-leader	stupi-der(est)	stu-pid-er(-est)
robot	ro-bot	summable	sum-ma-ble
robotics	ro-bot-ics	su-perego	super-ego
roundtable	round-table	su-pere-gos	super-egos
salesclerk	sales-clerk	supremacist	su-prema-cist
salescle-rks	sales-clerks	surveil-lance	sur-veil-lance
saleswoman(en)	sales-woman(en)	swim-m-ingly	swim-ming-ly
salmonella	sal-mo-nel-la	symp-tomatic	symp-to-matic
sarsaparilla	sar-sa-par-il-la	syn-chromesh	syn-chro-mesh
sauerkraut	sauer-kraut	syn-chronous	syn-chro-nous
sca-to-log-i-cal	scat-o-log-i-cal	syn-chrotron	syn-chro-tron
schedul-ing	sched-ul-ing	talkative	talk-a-tive
schizophrenic	schiz-o-phrenic	tapestry(ies)	ta-pes-try(ies)
schnauzer	schnau-zer	tarpaulin	tar-pau-lin
schoolchild(ren)	school-child(-ren)	tele-g-ra-pher	te-leg-ra-pher
schoolteacher	school-teacher	telekinetic	tele-ki-net-ic
scy-thing	scyth-ing	teler-obotics	tele-ro-bot-ics
sec-re-tariat	sec-re-tar-iat	+ tem-porar-ily	tem-po-rar-ily
semaphore	sem-a-phore	tenure	ten-ure
semester	se-mes-ter	testbed	test-bed
semidef-i-nite	semi-def-i-nite	tex-twifth	text-width
semi-ho-mo-th-et-ic	semi-ho-mo-thet-ic	tha-la-mus	thal-a-mus
semir-ing	semi-ring	ther-moe-las-tic	ther-mo-elast-ic
semiskilled	semi-skilled	times-tamp	time-stamp
seroepi-demi-o-log-i-cal	sero-epi-de-mi-o-log-i-cal	toolkit	tool-kit
ser-vomech-a-nism	ser-vo-mech-anism	to-po-graph-i-cal	topo-graph-i-cal
setup	set-up	to-ques	toques
severely	se-vere-ly	traitorous	trai-tor-ous
sha-peable	shape-able	transceiver	trans-ceiver
shoestring	shoe-string	transgress	trans-gress
sidestep	side-step	transver-sal(s)	trans-ver-sal(s)
sideswipe	side-swipe	transvestite	trans-vest-tite
skyscraper	sky-scraper	traversable	tra-vers-a-ble
smokestack	smoke-stack	traver-sal(s)	tra-ver-sal(s)
snorke-l-ing	snor-kel-ing	treacheries	treach-eries
solenoid	so-le-noid	troubadour	trou-ba-dour
so-lute(s)	solute(s)	turkey	tur-key
sovereign	sov-er-eign	turnaround	turn-around
spaces	spa-ces	ty-pal	typ-al
specious	spe-cious	unattached	un-at-tached
spelunker	spe-lunk-er	unerringly	un-err-ing-ly
spendthrift	spend-thrift	un-friendly(ier)	un-friend-ly(i-er)
spheroid(al)	spher-oid(-al)	va-guer	vaguer
sph-inges	sphin-ges	vaudeville	vaude-ville
spi-cily	spic-i-ly	vi-cars	vic-ars
spinors	spin-ors	vil-lai-ness	vil-lain-ess
spokeswoman(en)	spokes-woman(en)	viviparous	vi-vip-a-rous
sportscast	sports-cast	voiceprint	voice-print
sportively	spor-tive-ly	vs-pace	\vspace
sportswear	sports-wear	wadding	wad-ding
sportswriter	sports-writer	wallflower	wall-flower
sprightlier	spright-liер	wastew-a-ter	waste-water
squeamish	squea-mish	waveg-uide	wave-guide
stan-dalone	stand-alone	wavelets	wave-lets
startling.ly)	star-ting(-ly)	we-b-like	web-like
statis-tics	sta-tis-tics	weeknight	week-night
stealthily	stealth-ily	wheelchair	wheel-chair
steeplechase	steeple-chase	whichever	which-ever
stochas-tic	sto-chas-tic	whitesided	white-sided

whites-pace	white-space	Min-nesota	Min-ne-sota
widespread	wide-spread	Moscow	Mos-cow
wingspread	wing-spread	Nachrichten	Nach-richten
witchcraft	witch-craft	Nashville	Nash-ville
wordspac-ing	word-spac-ing	Ni-jmeggen	Nij-me-gen
workhorse	work-horse	Noethe-rian	Noe-ther-ian
wraparound	wrap-around	No-ord-wi-jk-er-hout	Noord-wijker-hout
wretched(ly)	wretch-ed(-ly)	Novem-ber	No-vem-ber
yesteryear	yes-ter-year	Palermo	Pa-ler-mo
		Philadel-phia	Phil-a-del-phia
		Poincare	Poin-care
		Po-ten-tial-gle-ichung	Po-ten-tial-glei-chung
		rathskeller	raths-kel-ler
		Rie-man-nian	Rie-mann-ian
		Ry-d-berg	Ryd-berg
		schot-tis-che	schot-tische
		Schrodinger	Schro-ding-er
		Schwabacher	Schwa-ba-cher
		Schwarzschild	Schwarz-schild
		Septem-ber	Sep-tem-ber
		Stokess-che	Stokes-sche
		Stuttgart	Stutt-gart
		Susque-hanna	Sus-que-han-na
	+ Taube-rian	Tau-ber-ian	
	tech-nis-che	tech-ni-sche	
	Ten-nessee	Ten-nes-see	
	+ ty-pographique	ty-po-graphique	
	Ukrainian	Ukrainian	
	ve-r-all-ge-mein-erte	ver-all-ge-mein-erte	
	Vere-ini-gung	Ver-ein-i-gung	
	Verteilun-gen	Ver-tei-lun-gen	
	Wahrscheinlichkeit-s-the-o-rie	Wahr-schein-lichkeits-theo-rie	
	Werthe-rian	Wer-ther-ian	
	Winch-ester	Win-ches-ter	
	Yingy-ong Shuxue Jisuan	Ying-yong Shu-xue Ji-suan	
	Zealand	Zea-land	
	Zeitschrift	Zeit-schrift	

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