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fdageb	gefdbc	cagbe	fdg	ecadfgb	dcfa	abgcf	dbc	bagcd	cd	agefdb
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dgabe	fdace	acbfg	efdcabg	egcda	cge	gc	beadcg	feb	gd	dgcb

egcfda	gdacbe	badefg	5	6	6	6	0
gefac	fgaec	bda	7	5	5	4	2
cdfeab	dfcaeb	abde	6	6	6	4	1
bgfae	decafbg	gefabcd	2	5	7	7	3
gabcde	cfgdbe	bgcfa	6	6	6	5	0
efadcb	bcdeaf	cdbaf	6	6	6	5	0
cd	fcage	dabcdeg	5	2	5	7	2
abegfc	dcbgaf	cfgab	7	6	6	5	1
bfacde	cdgbafe	edfg	5	6	7	4	2
adceg	cbeda	dcbae	5	5	5	5	0
egcd	fecab	bcdgfa	5	4	5	6	1
dgaceb	gade	bfcad	6	6	4	5	1
fgadcb	afg	agcfdb	5	6	3	6	1
egfdc	abefd	dfaeb	5	5	5	5	0
egacdbf	egcbd	bedacg	6	7	5	6	1
cba	ebgcad	fcdageb	3	3	6	7	3
af	bgdecfa	aegbf	7	2	7	5	3
gca	bgcae	bafcgd	6	3	5	6	1
fecbg	gdea	fcgdab	4	5	4	6	2
dbg	bcdg	gc	5	4	4	2	3
ecfgba	ae	ae	7	6	2	2	3
becad	dfa	fcegd	4	5	3	5	2
dfabgc	gfbed	ae	5	6	5	2	1
ec	cfegab	bcdfa	6	2	6	5	1
gcbedf	fdgeb	gfdeb	5	6	5	5	0
ca	facge	fbgea	6	2	5	5	1
df	agefdcb	dfebg	6	2	7	5	2
baedf	dagbc	cbeaf	6	5	5	6	0
bdecg	efdcgb	dceagbf	5	5	6	7	1
bedacg	becdga	bfg	4	6	6	3	2
bfadce	abcf	abcgfed	5	6	5	7	1
gedfca	defagc	ebfcg	4	6	6	5	1
ceadb	dabfegc	cbdea	6	5	7	5	1
dcag	dec	dagc	6	4	3	4	3
af	dceabf	bdfcea	7	2	6	6	2
bga	fdacg	dgbeca	2	3	5	6	2
agedcb	cegdf	ecd	4	6	5	3	2
ed	ecd	eagbdc	6	2	3	6	2
ebgcf	cedfga	gadbcef	5	5	6	7	1
bade	bfgdc	cebdfa	6	4	5	6	1
ecadf	adgbe	eadgbc	6	5	5	6	0
febtag	gfbecda	fcabd	6	6	7	5	1
gcefba	afcged	cdgefabc	6	6	6	7	1
fcaeg	dgba	abgd	6	5	4	4	2
cadf	gdbeaf	fcbga	6	4	6	6	1
gdbca	agdbc	fdbgaa	2	5	5	6	1
gcfdba	gaecd	abcdef	4	6	5	6	1

bfcdeg	deafcb	cbfedg	6	6	6	6	0
feagbd	badgfe	egfadc	5	6	6	6	0
cfeda	cgab	gbdfa	5	5	4	5	1
cdfbage	gfeba	gcabde	5	7	5	6	1
gacdb	gabedcf	agebdhc	3	5	7	7	3
bdfeag	feadgb	cgaef	5	6	6	5	0
fcebdg	bacde	dbeafc	7	6	5	6	1
egfda	gcef	eaf	6	5	4	3	2
fgdec	dcafeb	adfebdc	2	5	6	6	1
dagbfce	ce	cde	5	7	2	3	3
eagdc	fdebag	bgeaf	6	5	6	6	0
cdgbaf	afdgbe	adfbge	6	6	6	6	0
bcfeg	gdcbf	cfabged	4	5	5	7	2
gdbef	bafcged	egdacf	5	5	7	6	1
bcgad	gdabc	gacdb	5	5	5	5	0
dgcfb	cbdgc	gcbef	5	5	5	6	0
db	db	gdecf	3	2	2	5	3
fa	cda	eacd	7	2	4	5	3
adbgef	bae	fgbdac	5	7	3	6	2
faecd	gcbda	eb	2	6	5	2	2
gedfcab	aged	dcbge	6	7	4	5	2
fbgcaed	cdg	gc	6	7	3	2	3
bedcg	gbf	fdceab	5	5	3	6	1
befgd	fed	fedbgca	7	5	3	7	3
bgcefd	ebc	bce	5	6	3	3	2
bagde	dgaef	gebcd	2	5	5	5	1
egcdfba	afd	ad	4	7	3	2	4
defga	fabcge	cabf	5	5	6	4	1
agcdb	cdgaeb	eacdbg	5	5	6	6	0
efa	egac	ea	5	3	4	2	3
cfgde	agcfbd	dfeagc	5	5	6	6	0
cbgefda	gceabfd	cafedg	4	7	7	6	3
cagd	dfabc	dcag	5	4	5	4	2
ed	gbacd	dafgebc	3	2	5	7	3
cadfgbe	gdfebac	af	6	7	7	2	3
bgeaf	gbaed	bagfe	6	5	5	5	0
cgebf	agbfcd	cbgdf	5	5	6	5	0
cefgd	fgdabc	feabdc	3	5	6	6	1
dcbfeg	fbgce	bacg	2	6	5	4	2
cabgfd	afcebg	ebgcf	5	6	6	5	0
bcga	cafbd	bfdgec	6	4	6	6	1
afb	abgce	egbfa	2	3	5	5	2
ed	fgcbd	bfadcge	5	2	5	7	2
afecdg	decga	gcbadf	7	6	5	6	1
agbecf	gbad	bcgfd	7	6	4	5	2
gdcfa	gfdca	gcbdf	4	5	5	5	1
gabce	gbecda	gacedb	2	5	6	6	1

dabc	bcadeg	efabg	3	4	6	5	2
gdf	gbecd	bdgfce	3	3	5	6	2
afdge	bge	cbaedg	5	5	3	6	1
agc	begcadf	gfbeca	3	3	7	6	3
gafedb	fba	acbdf	5	6	3	5	1
afegcd	ebcfgda	fd	3	6	7	2	3
bade	abgdce	dbgec	5	4	6	5	1
fcaegb	ac	fgcbad	6	6	2	6	1
eafdg	edb	db	5	6	3	2	2
bdaeg	dcefgab	adec	5	5	7	4	2
ag	fegbcd	dbgceaf	6	2	6	7	2
fgaed	bceagf	agdef	3	5	6	5	1
ba	fba	efbadc	3	2	3	6	3
fbegac	dabc	acefbg	5	6	4	6	1
gdcfba	cdebf	gcbfd	6	6	5	5	0
gfaec	agbec	bedgfac	5	5	5	7	1
eb	fdbga	bgcde	5	2	6	5	1
fagdb	fdaecgb	cg	6	5	7	2	2
ebdfc	daebfgc	fecdba	4	5	7	6	2
gadcfe	ged	dg	6	6	3	2	2
abecfg	cedgf	efgbda	4	6	5	6	1
fagdecb	fedgc	ca	5	7	5	2	2
aeb	be	adbegc	6	3	2	6	2
cabef	cfbda	ef	6	5	5	2	1
fgace	bgade	dbaf	5	5	5	4	1
gbcfa	dc	cgabf	4	5	2	5	2
gd	bfgdcea	dafbec	7	2	7	6	3
dgabce	dcefga	fgcad	6	6	6	5	0
fb	gacfed	edacb	5	2	6	5	1
adbgcef	cfadb	dfecg	2	7	5	5	2
edfag	efadc	adegb	6	5	5	5	0
cge	ce	agcf	6	3	2	5	2
bafgdc	dceaf	ab	6	6	5	2	1
adgcfb	cd	dbegf	4	6	2	5	2
adcgb	gbdefc	ec	5	5	6	2	1
egdba	df	gecadb	7	5	2	6	2
fde	cadefb	ecgfbda	7	3	6	7	3
efcgad	feadg	fedb	6	6	5	4	1
acgbf	dgafeb	fbagc	3	5	6	5	1
cfabe	abcfg	bega	6	5	5	4	1
cgedf	gcabe	fegdb	5	5	5	6	0
ce	dfgceb	bacd	4	2	6	5	2
cfabd	bcae	cgafdb	6	5	4	6	1
cfgeb	gfbedc	gbdefc	2	5	6	6	1
cfgbde	abcf	gcbfdea	6	6	5	7	1
bfgda	agbde	ae	6	5	5	2	1
gacefd	ebgaf	acgdfb	7	6	5	6	1

dgfce	fbegd	facdgb	6	5	5	6	0
fgd	cedaf	gf	6	3	5	2	2
efbdgc	ecgfb	febd	6	6	5	4	1
dagebc	edcgb	fd	2	6	5	2	2
gec	ge	ge	4	3	2	2	4
gdafecb	afcebgs	cbegd	5	7	6	5	1
fgbdc	cefgd	cfdb	7	5	5	5	1
gcfbe	gdc	dbgfeat	4	5	3	7	3
bfaecd	gbecf	fcbdag	5	6	5	6	0
efdgbc	gabdce	dg	5	6	6	2	1
abfge	fcdgbe	ebgfa	3	5	6	5	1
cdebag	fecl	cfde	3	6	4	4	3
ge	afdgbc	gecdba	6	2	6	6	1
dc	eafgdc	cfdebg	7	2	6	6	2
ecgfd	edcbg	cb	6	5	5	2	1
gbedac	agdefb	bcadfg	6	6	6	6	0
befgdc	efcb	eadgb	6	6	4	5	1
cga	dgfcba	bgadcf	5	3	6	6	1
agdcbf	fcgde	ecdbg	4	6	5	5	1
gcbeaf	dcabg	becdag	2	6	5	6	1
fbgd	cgedab	dacfeb	5	4	6	6	1
ecgabd	baedcg	gbcfea	5	6	6	6	0
bgaecf	eag	gfdea	6	6	3	5	1
badgfe	ceadf	dbgcea	6	6	5	6	0
fedgba	gdbae	fgd	2	6	5	3	2
fadbe	ec	abcdeg	6	5	2	6	1
becdgc	eaf	agefb	2	6	3	5	2
efdbga	adefgb	bgdcfa	5	6	6	6	0
ebfdcc	bdgcfa	gf	4	5	6	2	2
fgace	cgebd	dbgce	2	5	5	5	1
cefgd	cdb	fecbd	4	5	3	5	2
fecgad	agfde	gdefba	7	6	5	6	1
bcgdaf	fbedc	bfcde	6	6	5	5	0
fabeled	gbedcfa	fadgbe	5	5	7	6	1
eb	fcegdb	egfbcd	5	2	6	6	1
eacfbg	efagbc	egfbc	5	6	6	5	0
dabgfe	gdbec	ae	3	6	5	2	2
efbgad	fbcg	fcdgb	2	6	5	5	1
fdbae	cafde	bfaged	3	5	5	6	1
fcdage	dgbacf	febagc	4	6	6	6	1
dcb	feadc	bdcagef	3	3	5	7	3
fdbgac	fadbe	gf	3	6	5	2	2
debac	acbedf	ecdg	5	6	6	4	1
gbafce	gcabfe	fgeb	6	6	6	4	1
bdfgce	dg	gd	5	6	2	2	2
ecgfb	acbfg	cegabf	5	5	6	6	0
fgdach	aceb	bdcafeg	7	6	4	7	3

bdgea	fbdecg	gebacf	4	5	6	6	1
fec	efdcbg	fcdebg	2	3	6	6	2
gacfde	afbcg	ecgbdf	6	6	5	6	0
bcfag	dgabf	acg	6	5	5	3	1
fgdceb	gdcke	becg	6	6	5	4	1
cfbage	cgaebdf	gafebd	6	6	7	6	1
bgefca	bfcaged	fgbcae	6	6	7	6	1
dg	fbgce	gd	6	2	5	2	2
bcgefd	fdceb	gbfeac	3	6	5	6	1
bdagf	dbc	cgadbf	6	5	3	6	1
aegbf	fbdag	gafcddeb	7	5	5	7	2
gebadc	adbge	gdace	4	6	5	5	1

Answer: 274

cefb	dcg	dcfgbae	bdeafg	gfcaed	ecbgd	bcag	bdacge	cg	bedag	cebdg
aefgc	bcdgef	bef	bdegca	bdeca	fdab	afcbe	fcebgda	bf	bfaecd	fgdecab
cbgedf	beda	cfgbea	cafbed	cdb	afcbe	bd	gbaedcf	bfacd	gfacd	acdefb
efbag	de	adcfgf	fgcdea	gfdabc	daec	fdcgb	edg	fgead	acbgdfe	de
bfg	gabecd	gf	facgb	cafgb	acebf	degcfb	bagedfc	gdabc	gfad	daecbg
gbaf	dbfgac	dfeacb	fg	gcf	cdfab	cbefad	dbcfg	faegdc	gbdce	aecgfd
dgc	gbfde	aebdf	gecf	cd	gecdraf	cfgedb	dbgafc	efagc	decb	gebdf
dbfeg	debfca	ecg	gfbaec	eadfgc	ebac	gbadfc	ce	ecfgb	acgbf	dabfecg
gbadefc	dbegac	bcadef	gabcf	gd	gfbdc	gef	fedbc	dgb	bedgfc	cbd
edbac	fbaedg	aedcg	acg	gdcf	fbcedag	afedgc	acbfeg	gc	fdaeg	dafge
gbcfe	fgebdac	cefab	gdfcb	efg	aegdfb	bgadcf	gdec	ge	gecdfb	aecfb
gbd	ecbfga	gbedcaf	bgdedca	bdgac	baegc	dg	cedbfg	dfbca	geda	cdbaeg
cefab	agf	faceg	agced	gf	fgabedc	gacdbe	dabfgc	ecfgda	edfg	gdeac
bagd	ecfagb	ag	gaebdf	acdfeb	abefd	edfgacb	fcegd	dgefa	eag	afdge
gdcaf	ebafdg	fdcbeg	dbgce	aecb	adcge	adcgb	gea	ea	afgbdec	efdgbc
gafcd	bedcf	ab	cfdbeag	eafb	dfbac	decfgb	dgbeac	cedfab	acb	abc
dceagb	edfa	af	bfa	acfdbg	faegb	gbade	ecfbg	eafgdb	cebadgf	degbfa
efcabgd	gfbead	gbcefa	egabf	bcgea	gc	badce	fagcbd	acg	fgce	bfgeca
afcgg	gafecdb	ea	befcg	egda	gbfdac	eaf	caefbd	cadegf	faceg	aegd
gcbd	cag	gbcfae	bfdcea	cg	acgfd	bgadcfe	aefdg	fabcd	bdcgfa	dabcf
cedgbaf	ae	afe	gdfec	cdbfa	dfaec	faebgc	bdea	bgfdac	cfdeab	begcdaf
bfea	adcbge	feacd	bcfeagd	af	gcfde	caebd	acbedf	afd	dfgcab	aebf
dagef	acdfg	ecad	ea	gfedb	gea	cdgafe	acegbf	dgfacb	aecgdbf	cagfd
fced	bgfcad	ecb	cafbd	afbcg	abdce	dcaf	ec	gadbe	cfegab	afgcbe
afedbg	bda	gfbcade	ebfdg	dbacef	badeg	fecgdb	agfb	agecd	ba	ecdag
becdfg	ac	dcgef	aegcf	gadc	eabfg	afegc	dgefcba	eac	adbcef	bcfgde
dafg	abegfd	defgca	df	abegcd	eafcdb	edf	gedbf	dageb	egfbc	agfdb
fcea	cbe	bdfeac	edfgba	deafb	edfgabc	adbec	efdcgb	bagcd	ce	bfgeda
bfdec	abefgc	gb	gfb	gbced	fbdec	gedfbac	ecgad	cbg	bcfaed	fedcb
cgabe	gaf	bcegaf	bfcaegd	begfda	agedcb	gf	gefbc	bcdfe	bfg	gcaf
gebd	cbga	fadabc	fcgdab	ag	gbdfa	dbafc	agd	bdefg	egcdfa	abdfc
caefd	fgabed	acefdg	gbcfe	gdac	dcfge	ecfabd	cdebgfa	gd	gdf	cdga
efagc	cdf	df	cfdae	dgbfca	egadfc	gdfe	dabce	gacefb	cfbdg	cbefag
edfc	eacd	aefbc	ced	faedbg	gflead	dgac	fgabdec	dfgceb	cd	edba
fgcbade	ecfdg	efcbad	aefdc	deabc	bgaced	gafeb	fa	bfda	efa	eabcgdf
gfabd	abg	ab	gef	gfabdc	cdebfg	dabecg	bagfed	dacgf	fbea	ba
ec	dgcfa	gcdeba	efg	dce	dcegb	gbefd	bfce	dbgafce	bgdeaf	cefb
cde	daecbg	dbeafc	dacbgf	fegcb	dfecb	ed	gbcaef	dacfb	dfea	edfbac
gcbfd	cbdg	dbgfe	febad	befcg	dbgfec	fcbaeg	deg	fedca	gd	adfeb
fceba	dgefac	aedb	befadc	dafcbg	fbced	gfabec	gbfdc	ed	dfe	gcefa
bef	fabg	fb	feabd	cgadbe	cgdfbe	ecdaf	dbfgea	adgbe	ecbfgad	gcdbae
fcagb	cefbga	aebgcd	eadgcf	bfge	gcefa	fadebgc	gbc	afcdb	gb	agbedc
dfgeca	gfceba	gd	gcaeb	gdc	bdga	dgbaec	ecdgb	dgfcbae	dbefc	bacgef
edafg	feagdb	dgacefb	dae	bfgedc	abfedc	ad	fbedg	cgeaf	bgda	gfbeda
ad	cadf	dcabe	fegbac	gfadbe	bdecfa	gbdaefc	dgecb	feabc	abd	fegdba
badfg	dfeacg	dfeag	dbf	bfecgd	bf	dacgb	agdbcef	gfaebd	ebfa	fb

gcbfda	fa	faeb	efdac	bacefd	dbcfeag	gedfcb	fedcb	afd	gecda	feab
da	acegfdb	acfgb	gade	abgdf	cedfba	fgbdec	gedafb	bad	bfedg	eabfcdb
gcfdb	dcea	gadef	gfdae	bdgfeca	fcbaeg	agbedf	ca	acf	cdfag	cfgad
cdgfb	bfeadg	gbca	fadbg	fcaed	gdbface	dgacf	cg	cgd	dbgef	gdafb
cbdeg	bcda	cag	ca	fegba	gfdecb	agdcfe	cebdgfa	cebga	gbcead	gecab
agfb	dage	edbcfg	dg	bgd	acedbfg	dcagb	bcafed	edabc	degcba	bgd
gd	gdeb	cbafed	dgecfab	faged	fcdgab	fgebda	cfgae	gdf	beafd	acefg
cadbfe	acgbd	ecfa	fagbdec	dgfabe	cbade	eafbd	fbedgc	ec	bec	dbfgcea
eaf	eafdg	afgdc	cgef	abcgdef	dfgcae	dgabe	fe	fbcaed	dgfcab	bfgcad
cdbgafe	efb	eagfcd	cfgbe	cbdefa	cfgba	dgbe	be	gcfed	befdgc	eb
gafcd	ceba	abedg	aegdbf	cfgedb	adcge	edc	fagdcbe	bcegad	ec	ceagd
acegdb	fe	adgcfe	efgc	gbcedaf	dafbc	gacde	fcdae	dgabef	aef	geabdc
fgdba	ebfdg	gfe	gfecabd	fe	eafb	degacf	gecdb	bfegad	fbgadc	bfcdag
bagdfe	edcfgba	gbcea	ecdgbf	ebcfg	gef	dbfcga	fe	fced	cfgdb	ecfd
fgacde	egdbf	ecf	fc	dbgefa	gdfcbe	bgeac	cbfd	dagcebf	cfgbe	degfb
ed	eda	cgdafe	cgdbea	efacgdb	gdbe	eacfb	acebd	gcabd	fdgbca	adbdc
cgbdf	bcd	cd	fcad	bfcag	cfbdega	begdac	dbagcf	dbgfe	aebgc	cfgba
bd	gfbdeac	cdegf	bdc	cgefd	gbfd	fecdab	dgcbe	cgeba	dcbgef	cbd
dfgfcaeb	adebcg	ecdag	fadc	afe	eagfc	bgfce	af	edgcaf	afegbd	gdcaefb
ebdfa	bae	be	dfecabg	fagdc	dfgab	aegbfc	dbeg	cfdea	dabfge	fdagb
cefb	agfedc	ebcfgad	fgadbe	edgbc	be	bed	dfgce	cedfgb	dcbag	be
gaed	dbefcga	dbgce	ag	abfce	gfacbd	adgbec	dgfecb	gceab	agb	debcga
dbfcieg	abcgde	gcabd	dabfg	geabfc	cg	egca	ecdab	dgc	abcdef	bdcefg
gf	bcegd	fbg	dacfbe	afcdb	gfda	efgacb	bgfcda	fdccb	fbedacg	bcfda
cfgbe	gdcebaf	fbcdeg	bdfga	edf	fcedab	dfgbe	de	cedg	gebfca	abgcdef
fbdac	bafgcd	eb	cbfged	bec	cdefab	dcefabg	deab	fbaec	fcage	cfeba
dab	ebaf	afgde	cdfabg	debga	dcebg	fgacde	ba	bcdafge	efdbag	ba
dbacf	ad	dgc	caefdb	daf	deab	fegcda	bafdcg	efcab	fgacbe	deba
bfega	dabegcf	egaf	becgdf	gbaced	bgcfe	afgbec	ab	cbfa	gba	abegf
bfecg	fd	abdgc	gfbacd	afdb	dgf	cgeabd	aebfcg	gdfeac	cdbgf	bcdg
fea	dgefca	gacbfd	dcfae	afbedg	dbcef	dbefgca	gafdc	ae	aegc	afced
aegc	gdcaef	bfgcda	acd	cegbfd	ac	decgf	gfecdb	efadb	fcead	cadef
bafcgd	ce	bdcage	fbdeg	ebgdc	ecba	ceg	cedgaf	edcagfb	bdcga	cbae
bac	ca	bfgcda	aecfdgb	egbfca	cdbef	abcdf	gefadb	fbdg	agdc	dcbfe
agdcbe	cdagb	dec	de	gbed	bfadegc	afcbe	fagcbd	dceab	cgedaf	ecd
dfgbeca	fgdeb	dcefga	af	cgaf	eabdgc	afgde	cedafb	adf	gacde	edcbfa
fba	dcbgeaf	agecfb	gabde	eacf	fa	cgbdaf	aegfb	gefcbd	ecbfg	fegcba
bd	afgdc	gebcf	gbeacd	cadbgf	caefgd	afdb	bdg	fdbcg	cadgefb	fbdgc
fcgbdea	dcbgaf	cfgde	ebcadf	gcfab	gcfeb	ceafb	gbea	bg	cgb	cbg
ac	cefgba	gabc	fbcea	caf	bafed	bgcfe	dbegcf	cbaedfg	fdacge	ca
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cbga	adcef	cbgd	dab	dfbcg	ebdgcf	aegdfb	ba	fcbad	aegfc	eadbfg
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ca	bac	agdc	cdbef	abcdf	fbdga	bfgcda	egbfca	gefadb
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cge	ce	agcf
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8

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e	d	f	a	g	b	c
c	e	d	a	g	b	f
g	c	e	a	b	d	f
b	d	f	a	e	g	c
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g	b	c	e	a	d	f
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b	e	g	f	a	d	c
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2	4	3	4	2434	b	g	c	d	e	a	f
7	1	5	8	7158	c	g	e	b	f	d	a
0	8	8	1	881	d	c	f	g	b	a	e
9	3	2	3	9323	b	c	a	e	d	f	g
3	2	9	3	3293	g	a	b	f	e	d	c
7	2	0	6	7206	c	a	g	e	d	b	f
1	6	5	4	1654	f	g	a	b	d	c	e
5	0	9	3	5093	b	a	g	e	d	c	f
0	4	9	6	496	d	g	a	c	e	b	f
1	7	2	3	1723	a	d	b	g	c	f	e
5	1	2	8	5128	b	a	d	f	c	e	g
8	9	3	6	8936	c	f	e	a	b	g	d
8	0	4	5	8045	f	b	a	d	e	g	c
4	3	3	5	4335	g	b	a	f	e	d	c

ecfbdga
 fecbagd
 edbcgfa
 cadbegf
 gcfbdae
 badgcfe
 cfeagbd
 gbfceda
 gfbdcda
 gadefbc
 aebcdgf
 dfgeach
 aedfbgc
 afgedcb
 cebgfda
 fgbcaed
 cafdgbe
 bdecfag
 cfdgabe
 bcgfaed
 dgbaecf
 dacbgef
 cfebdag
 edfgcab
 gbfdaec
 fdbceag
 fedbagc
 fbecgda
 cbfgaed
 afdgbce
 efcgbda
 eadcfgb
 gceabfd
 gfbdcea
 cfgbeda
 abgcef
 edgfach
 bgfcdea
 adefgcb
 gfdaebc
 egbfcad
 agcebdf
 gbcdfea
 fgdaecb
 egafcdb
 cbgdfea
 eacgdbf

1	5	9	9	1599	c	a	d	e	f	g	b
7	4	9	2	7492	e	d	a	b	f	c	g
7	7	5	9	7759	g	c	f	b	a	d	e
2	2	7	0	2270	e	c	g	f	a	b	d
7	7	8	0	7780	a	f	c	d	b	g	e
3	0	7	3	3073	a	g	f	c	e	b	d
7	0	8	1	7081	c	a	d	b	g	f	e
3	4	9	3	3493	g	a	e	b	f	d	c
0	9	1	0	910	b	g	c	e	d	a	f
3	6	7	1	3671	e	a	b	f	c	d	g
5	5	8	4	5584	b	e	c	a	f	d	g
0	1	6	8	168	f	b	a	c	d	g	e
7	5	0	5	7505	a	e	b	d	c	f	g
7	1	7	9	7179	f	c	a	e	g	b	d
3	0	4	0	3040	e	b	a	d	f	c	g
9	9	2	3	9923	f	a	c	b	e	g	d
2	3	5	8	2358	e	b	f	a	d	g	c
3	1	0	3	3103	g	a	b	c	f	e	d
6	5	8	1	6581	f	a	c	b	e	g	d
4	5	8	9	4589	c	b	a	d	g	f	e
0	9	7	1	971	e	f	g	c	b	d	a
4	6	3	0	4630	f	a	d	c	b	e	g
3	8	2	1	3821	g	b	c	d	e	a	f
0	7	1	0	710	a	g	e	f	c	b	d
9	3	5	1	9351	c	d	e	b	g	f	a
3	2	5	4	3254	e	d	f	a	c	b	g
4	2	1	2	4212	f	e	c	b	a	d	g
8	1	8	6	8186	e	f	g	b	a	d	c
0	0	9	3	93	a	e	c	f	b	d	g
2	1	6	2	2162	c	g	b	a	e	f	d
1	8	5	2	1852	c	a	e	d	g	b	f
6	3	2	5	6325	d	b	f	a	c	g	e
0	7	1	2	712	g	b	c	d	f	e	a
0	9	2	1	921	d	g	a	c	e	b	f
4	9	1	2	4912	b	a	d	f	e	c	g
2	2	0	1	2201	b	f	c	a	g	e	d
8	5	1	6	8516	b	e	f	a	c	d	g
8	7	9	8	8798	d	a	e	c	g	f	b
6	6	5	4	6654	a	e	b	f	c	d	g
7	2	6	2	7262	a	d	c	f	b	e	g
6	5	3	4	6534	f	e	g	a	d	b	c
5	5	2	0	5520	e	f	b	c	a	d	g
4	1	0	2	4102	d	g	c	a	b	e	f
6	5	4	6	6546	f	b	e	a	g	c	d
1	3	9	9	1399	g	d	f	b	a	c	e
0	0	5	8	58	f	d	g	a	e	b	c
9	5	3	1	9531	b	f	e	d	c	a	g

bacdegf
 daecfgb
 bdfaecd
 agecbdf
 bgfaedc
 fgbadce
 fdecgab
 egdcfba
 gcabefd
 dbfegac
 cbgfeda
 gbfecda
 bfdcgea
 edcfagb
 caegdbf
 fgcdabe
 ebcadfg
 dcgaefb
 dfaebgc
 fdgeabc
 gbacdef
 cfgdeab
 efdgbca
 bdafgec
 cdgbfae
 fcdgeab
 aedgcbf
 fgdaebc
 fegacbd
 dcbagfe
 bfdgcea
 agfbecd
 fbgedca
 gceabdf
 gcfedba
 abgfdce
 bacfedg
 bafcedg
 acbfedg
 bdcagef
 dcfaedb
 cfagedb
 dcegfba
 edcgafb
 bgfecda
 bedgcaf
 debfagc

8	0	2	6	8026	a	d	e	b	f	c	g
9	2	3	0	9230	d	a	g	e	c	b	f
6	7	5	1	6751	d	a	g	e	b	f	c
0	9	5	4	954	g	f	d	e	a	b	c
1	6	5	1	1651	c	b	f	e	a	d	g
4	7	1	1	4711	c	b	g	f	d	e	a
3	8	0	3	3803	b	a	c	d	f	e	g
8	5	3	5	8535	d	b	e	c	a	g	f
4	2	7	8	4278	c	a	g	e	f	d	b
2	0	2	0	2020	g	a	c	e	b	d	f
5	0	9	1	5091	e	b	d	a	f	g	c
7	2	0	2	7202	b	c	g	a	e	d	f
7	6	4	4	7644	g	d	f	e	b	c	a
6	1	6	9	6169	c	a	e	d	f	g	b
8	1	9	0	8190	e	g	d	a	b	c	f
0	2	3	1	231	e	a	c	d	f	b	g
9	0	6	9	9069	g	b	c	f	e	d	a
6	9	4	2	6942	d	f	b	e	a	c	g
3	7	9	9	3799	c	f	g	b	e	a	d
4	6	2	3	4623	d	a	e	c	f	b	g
1	0	5	6	1056	a	c	f	d	e	b	g
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6	0	7	3	6073	g	b	e	d	c	a	f
9	6	3	0	9630	e	b	c	f	g	a	d
1	9	5	7	1957	d	b	f	a	c	g	e
9	2	1	0	9210	b	g	e	f	a	c	d
1	6	7	3	1673	f	d	a	b	c	e	g
3	6	6	9	3669	d	a	c	f	e	b	g
4	2	0	1	4201	c	a	f	e	d	g	b
1	2	5	5	1255	e	d	f	c	a	b	g
4	2	7	3	4273	c	a	d	e	g	b	f
8	9	5	6	8956	g	e	c	f	b	a	d
9	0	3	3	9033	f	g	c	e	a	d	b
3	3	8	9	3389	b	g	f	d	c	a	e
2	1	0	0	2100	d	g	b	a	c	e	f
3	9	9	5	3995	g	f	a	e	d	b	c
7	0	2	1	7021	b	f	e	c	g	a	d
1	6	2	2	1622	g	a	c	d	b	e	f
7	3	2	9	7329	d	g	a	f	c	b	e
4	6	0	9	4609	c	g	b	e	d	a	f
7	7	5	8	7758	d	f	b	a	g	c	e
7	9	5	1	7951	b	a	g	d	c	f	e
3	9	6	4	3964	b	e	g	c	f	d	a
9	9	9	4	9994	a	e	b	g	d	f	c
3	9	1	1	3911	c	f	g	e	a	d	b
5	5	6	6	5566	f	b	d	e	a	c	g

abgcdf
dbefacg
bfcdage
ebgafdc
gfbeadc
gedafcb
gfcabde
dabfceg
badfcge
eafbcdg
ecadfgb
gafbcde
efdcabg

8	0	4	8	8048
4	3	6	0	4360
1	7	9	9	1799
0	6	2	0	620
6	3	5	7	6357
9	9	5	4	9954
6	6	8	0	6680
9	9	8	9	9989
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7	9	5	0	7950
6	5	7	9	6579
8	5	3	8	8538
4	9	5	3	4953
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g c b e f a d
g c a d f e b
c g e b a f d
g d b a c e f
a d c b e g f
d c b g a e f
e f d c b a g
c g e b d a f
c a g e f d b
f b g d a c e
b f c a e d g
f e d g c a b
e b c d f g a