

Assignment of the group third in the round of 32

Just one example - FIFA has not yet announced its allocation

	3-CEFHI	3-EFGIJ	3-BEFIJ	3-ABCDF	3-AEHIJ	3-CDFGH	3-DEIJL	3-EHIJK
Group combination:	First in Group A against third of Group	First in Group B against third of Group	First in Group D against third of Group	First in Group E against third of Group	First in Group G against third of Group	First in Group I against third of Group	First in Group K against third of Group	First in Group L against third of Group
ABCDEFGH	C	F	B	A	E	G	D	H
ABCDEFGI	C	F	B	A	E	G	D	I
ABCDEFGJ	C	F	B	A	E	G	D	J
ABCDEFGK	C	F	B	A	E	G	D	K
ABCDEFGL	C	F	B	D	A	G	L	E
ABCDEFHI	C	F	B	A	E	D	I	H
ABCDEFHJ	C	F	B	A	E	D	J	H
ABCDEFHK	C	F	B	A	H	D	E	K
ABCDEFHL	C	F	B	A	E	D	L	H
ABCDEFIJ	C	F	B	A	E	D	I	J
ABCDEFIK	C	F	B	A	E	D	I	K
ABCDEFIL	C	F	B	A	E	D	L	I
ABCDEFJK	C	F	B	A	E	D	J	K
ABCDEFJL	C	F	B	A	E	D	L	J
ABCDEFKL	C	F	B	A	E	D	L	K
ABCDEGHI	C	G	B	A	E	D	I	H
ABCDEGHJ	C	G	B	A	E	D	J	H
ABCDEGHK	C	G	B	A	H	D	E	K
ABCDEGHL	C	G	B	A	E	D	L	H
ABCDEGIJ	C	G	B	A	E	D	I	J
ABCDEGIK	C	G	B	A	E	D	I	K
ABCDEGIL	C	G	B	A	E	D	L	I
ABCDEGJK	C	G	B	A	E	D	J	K
ABCDEGJL	C	G	B	A	E	D	L	J
ABCDEGKL	C	G	B	A	E	D	L	K
ABCDEHIJ	C	E	B	A	H	D	I	J
ABCDEHIK	C	E	B	A	H	D	I	K
ABCDEHIL	C	E	B	A	H	D	L	I
ABCDEHJK	C	E	B	A	H	D	J	K
ABCDEHJL	C	E	B	A	H	D	L	J
ABCDEHKL	C	E	B	A	H	D	L	K
ABCDEIJK	C	E	B	A	I	D	J	K
ABCDEIJL	C	E	B	A	I	D	L	J
ABCDEIKL	C	E	B	A	I	D	L	K
ABCDEJKL	C	E	B	A	J	D	L	K
ABCDFGHI	C	F	B	A	H	G	D	I
ABCDFGHJ	C	F	B	A	H	G	D	J
ABCDFGHK	C	F	B	A	H	G	D	K
ABCDFGHL	C	F	B	D	A	G	L	H
ABCDFGIJ	C	F	B	A	I	G	D	J
ABCDFGIK	C	F	B	A	I	G	D	K
ABCDFGIL	C	F	B	D	A	G	L	I
ABCDFGJK	C	F	B	A	J	G	D	K
ABCDFGJL	C	F	B	D	A	G	L	J
ABCDFGKL	C	F	B	D	A	G	L	K
ABCDFHIJ	C	F	B	A	H	D	I	J

ABCDHFHK	C	F	B	A	H	D	I	K
ABCDFHIL	C	F	B	A	H	D	L	I
ABCDFHJK	C	F	B	A	H	D	J	K
ABCDFHJL	C	F	B	A	H	D	L	J
ABCDFHKL	C	F	B	A	H	D	L	K
ABCDFIJK	C	F	B	A	I	D	J	K
ABCDFIJL	C	F	B	A	I	D	L	J
ABCDFIKL	C	F	B	A	I	D	L	K
ABCDFJKL	C	F	B	A	J	D	L	K
ABCDGHIJ	C	G	B	A	H	D	I	J
ABCDGHIK	C	G	B	A	H	D	I	K
ABCDGHIL	C	G	B	A	H	D	L	I
ABCDGHJK	C	G	B	A	H	D	J	K
ABCDGHJL	C	G	B	A	H	D	L	J
ABCDGHKL	C	G	B	A	H	D	L	K
ABCDGIJK	C	G	B	A	I	D	J	K
ABCDGIJL	C	G	B	A	I	D	L	J
ABCDGIKL	C	G	B	A	I	D	L	K
ABCDGJKL	C	G	B	A	J	D	L	K
ABCDHIJK	C	I	B	A	H	D	J	K
ABCDHIJL	C	I	B	A	H	D	L	J
ABCDHIKL	C	I	B	A	H	D	L	K
ABCDHJKL	C	J	B	A	H	D	L	K
ABCDIJKL	C	I	B	A	J	D	L	K
ABCEFGHI	C	F	B	A	E	G	I	H
ABCEFGHJ	C	F	B	A	E	G	J	H
ABCEFGHK	C	F	B	A	H	G	E	K
ABCEFGHL	C	F	B	A	E	G	L	H
ABCEFGIJ	C	F	B	A	E	G	I	J
ABCEFGIK	C	F	B	A	E	G	I	K
ABCEFGIL	C	F	B	A	E	G	L	I
ABCEFGJK	C	F	B	A	E	G	J	K
ABCEFGJL	C	F	B	A	E	G	L	J
ABCEFGKL	C	F	B	A	E	G	L	K
ABCEFHIJ	C	E	B	A	H	F	I	J
ABCEFHIK	C	E	B	A	H	F	I	K
ABCFHIL	C	E	B	A	H	F	L	I
ABCFHJK	C	E	B	A	H	F	J	K
ABCFHJL	C	E	B	A	H	F	L	J
ABCFHKL	C	E	B	A	H	F	L	K
ABCFIJK	C	E	B	A	I	F	J	K
ABCFIJL	C	E	B	A	I	F	L	J
ABCFIKL	C	E	B	A	I	F	L	K
ABCFJKL	C	E	B	A	J	F	L	K
ABCEGHIJ	C	E	B	A	H	G	I	J
ABCEGHIK	C	E	B	A	H	G	I	K
ABCEGHIL	C	E	B	A	H	G	L	I
ABCEGHJK	C	E	B	A	H	G	J	K
ABCEGHJL	C	E	B	A	H	G	L	J
ABCEGHKL	C	E	B	A	H	G	L	K
ABCEGIJK	C	E	B	A	I	G	J	K
ABCEGIJL	C	E	B	A	I	G	L	J
ABCEGIKL	C	E	B	A	I	G	L	K
ABCEGJKL	C	E	B	A	J	G	L	K
ABCEHIJK	C	E	B	A	I	H	J	K
ABCEHIJL	C	E	B	A	I	H	L	J
ABCEHIKL	C	E	B	A	I	H	L	K
ABCEHJKL	C	E	B	A	J	H	L	K

ABCEIJKL	E	I	B	A	J	C	L	K
ABCFGHIJ	C	F	B	A	H	G	I	J
ABCFGHIK	C	F	B	A	H	G	I	K
ABCFGHIL	C	F	B	A	H	G	L	I
ABCFGHJK	C	F	B	A	H	G	J	K
ABCFGHJL	C	F	B	A	H	G	L	J
ABCFGHKL	C	F	B	A	H	G	L	K
ABCFGIJK	C	F	B	A	I	G	J	K
ABCFGIJL	C	F	B	A	I	G	L	J
ABCFGIKL	C	F	B	A	I	G	L	K
ABCFGJKL	C	F	B	A	J	G	L	K
ABCFHIJK	C	F	B	A	I	H	J	K
ABCFHIJL	C	F	B	A	I	H	L	J
ABCFHIKL	C	F	B	A	I	H	L	K
ABCFHJKL	C	F	B	A	J	H	L	K
ABCFIJKL	C	I	B	A	J	F	L	K
ABCGHIJK	C	G	B	A	I	H	J	K
ABCGHIJL	C	G	B	A	I	H	L	J
ABCGHIKL	C	G	B	A	I	H	L	K
ABCGHJKL	C	G	B	A	J	H	L	K
ABCGIJKL	C	I	B	A	J	G	L	K
ABCHIJKL	C	I	B	A	J	H	L	K
ABDEFGHI	F	G	B	A	E	D	I	H
ABDEFGHJ	F	G	B	A	E	D	J	H
ABDEFGHK	F	G	B	A	H	D	E	K
ABDEFGHL	F	G	B	A	E	D	L	H
ABDEFGIJ	F	G	B	A	E	D	I	J
ABDEFGIK	F	G	B	A	E	D	I	K
ABDEFGIL	F	G	B	A	E	D	L	I
ABDEFGJK	F	G	B	A	E	D	J	K
ABDEFGJL	F	G	B	A	E	D	L	J
ABDEFGKL	F	G	B	A	E	D	L	K
ABDEFHIJ	E	F	B	A	H	D	I	J
ABDEFHIK	E	F	B	A	H	D	I	K
ABDEFHIL	E	F	B	A	H	D	L	I
ABDEFHJK	E	F	B	A	H	D	J	K
ABDEFHJL	E	F	B	A	H	D	L	J
ABDEFHKL	E	F	B	A	H	D	L	K
ABDEFIJK	E	F	B	A	I	D	J	K
ABDEFIJL	E	F	B	A	I	D	L	J
ABDEFIKL	E	F	B	A	I	D	L	K
ABDEFJKL	E	F	B	A	J	D	L	K
ABDEGHIJ	E	G	B	A	H	D	I	J
ABDEGHIK	E	G	B	A	H	D	I	K
ABDEGHIL	E	G	B	A	H	D	L	I
ABDEGHJK	E	G	B	A	H	D	J	K
ABDEGHJL	E	G	B	A	H	D	L	J
ABDEGHKL	E	G	B	A	H	D	L	K
ABDEGIJK	E	G	B	A	I	D	J	K
ABDEGIJL	E	G	B	A	I	D	L	J
ABDEGIKL	E	G	B	A	I	D	L	K
ABDEGJKL	E	G	B	A	J	D	L	K
ABDEHIJK	E	I	B	A	H	D	J	K
ABDEHIJL	E	I	B	A	H	D	L	J
ABDEHIKL	E	I	B	A	H	D	L	K
ABDEHJKL	E	J	B	A	H	D	L	K
ABDEIJKL	E	I	B	A	J	D	L	K
ABDFGHIJ	F	G	B	A	H	D	I	J

ABDFGHIK	F	G	B	A	H	D	I	K
ABDFGHIL	F	G	B	A	H	D	L	I
ABDFGHJK	F	G	B	A	H	D	J	K
ABDFGHJL	F	G	B	A	H	D	L	J
ABDFGHKL	F	G	B	A	H	D	L	K
ABDFGIJK	F	G	B	A	I	D	J	K
ABDFGIJL	F	G	B	A	I	D	L	J
ABDFGIKL	F	G	B	A	I	D	L	K
ABDFGJKL	F	G	B	A	J	D	L	K
ABDFHIJK	F	I	B	A	H	D	J	K
ABDFHIJL	F	I	B	A	H	D	L	J
ABDFHIKL	F	I	B	A	H	D	L	K
ABDFHJKL	F	J	B	A	H	D	L	K
ABDFIJKL	F	I	B	A	J	D	L	K
ABDGH IJK	H	G	B	A	I	D	J	K
ABDGH IJL	H	G	B	A	I	D	L	J
ABDGH IKL	H	G	B	A	I	D	L	K
ABDGH JKL	H	G	B	A	J	D	L	K
ABDGIJKL	I	G	B	A	J	D	L	K
ABDHIJKL	H	I	B	A	J	D	L	K
ABEFGHIJ	E	F	B	A	H	G	I	J
ABEFGHIK	E	F	B	A	H	G	I	K
ABEFGHIL	E	F	B	A	H	G	L	I
ABEFGHJK	E	F	B	A	H	G	J	K
ABEFGHJL	E	F	B	A	H	G	L	J
ABEFGHKL	E	F	B	A	H	G	L	K
ABEFGIJK	E	F	B	A	I	G	J	K
ABEFGIJL	E	F	B	A	I	G	L	J
ABEFGIKL	E	F	B	A	I	G	L	K
ABEFGJKL	E	F	B	A	J	G	L	K
ABEFHIJK	E	F	B	A	I	H	J	K
ABEFHIJL	E	F	B	A	I	H	L	J
ABEFHIKL	E	F	B	A	I	H	L	K
ABEFHJKL	E	F	B	A	J	H	L	K
ABEFIJKL	E	I	B	A	J	F	L	K
ABEGHIJK	E	G	B	A	I	H	J	K
ABEGHIJL	E	G	B	A	I	H	L	J
ABEGHIKL	E	G	B	A	I	H	L	K
ABEGHJKL	E	G	B	A	J	H	L	K
ABEGIJKL	E	I	B	A	J	G	L	K
ABEHIJKL	E	I	B	A	J	H	L	K
ABFGHIJK	F	G	B	A	I	H	J	K
ABFGHIJL	F	G	B	A	I	H	L	J
ABFGHIKL	F	G	B	A	I	H	L	K
ABFGHJKL	F	G	B	A	J	H	L	K
ABFGIJKL	F	I	B	A	J	G	L	K
ABFHIJKL	F	I	B	A	J	H	L	K
ABGHIJKL	I	G	B	A	J	H	L	K
ACDEFGHI	C	G	F	A	E	D	I	H
ACDEFGHJ	C	G	F	A	E	D	J	H
ACDEFGHK	C	G	F	A	H	D	E	K
ACDEFGHL	C	G	F	A	E	D	L	H
ACDEFGIJ	C	G	F	A	E	D	I	J
ACDEFGIK	C	G	F	A	E	D	I	K
ACDEFGIL	C	G	F	A	E	D	L	I
ACDEFGJK	C	G	F	A	E	D	J	K
ACDEFGJL	C	G	F	A	E	D	L	J
ACDEFGKL	C	G	F	A	E	D	L	K

ACDEFHIJ	C	E	F	A	H	D	I	J
ACDEFHIK	C	E	F	A	H	D	I	K
ACDEFHIL	C	E	F	A	H	D	L	I
ACDEFHJK	C	E	F	A	H	D	J	K
ACDEFHJL	C	E	F	A	H	D	L	J
ACDEFHKL	C	E	F	A	H	D	L	K
ACDEFIJK	C	E	F	A	I	D	J	K
ACDEFIJL	C	E	F	A	I	D	L	J
ACDEFIKL	C	E	F	A	I	D	L	K
ACDEFJKL	C	E	F	A	J	D	L	K
ACDEGHIJ	C	G	E	A	H	D	I	J
ACDEGHIK	C	G	E	A	H	D	I	K
ACDEGHIL	C	G	E	A	H	D	L	I
ACDEGHJK	C	G	E	A	H	D	J	K
ACDEGHJL	C	G	E	A	H	D	L	J
ACDEGHKL	C	G	E	A	H	D	L	K
ACDEGIJK	C	G	E	A	I	D	J	K
ACDEGIJL	C	G	E	A	I	D	L	J
ACDEGIKL	C	G	E	A	I	D	L	K
ACDEGJKL	C	G	E	A	J	D	L	K
ACDEHIJK	C	E	I	A	H	D	J	K
ACDEHIJL	C	E	I	A	H	D	L	J
ACDEHIKL	C	E	I	A	H	D	L	K
ACDEHJKL	C	E	J	A	H	D	L	K
ACDEIJKL	C	E	I	A	J	D	L	K
ACDFGHIJ	C	G	F	A	H	D	I	J
ACDFGHIK	C	G	F	A	H	D	I	K
ACDFGHIL	C	G	F	A	H	D	L	I
ACDFGHJK	C	G	F	A	H	D	J	K
ACDFGHJL	C	G	F	A	H	D	L	J
ACDFGHKL	C	G	F	A	H	D	L	K
ACDFGIJK	C	G	F	A	I	D	J	K
ACDFGIJL	C	G	F	A	I	D	L	J
ACDFGIKL	C	G	F	A	I	D	L	K
ACDFGJKL	C	G	F	A	J	D	L	K
ACDFHIJK	C	F	I	A	H	D	J	K
ACDFHIJL	C	F	I	A	H	D	L	J
ACDFHIKL	C	F	I	A	H	D	L	K
ACDFHJKL	C	F	J	A	H	D	L	K
ACDFIJKL	C	F	I	A	J	D	L	K
ACDGH IJK	C	G	I	A	H	D	J	K
ACDGH IJL	C	G	I	A	H	D	L	J
ACDGH IKL	C	G	I	A	H	D	L	K
ACDGH JKL	C	G	J	A	H	D	L	K
ACDGIJKL	C	G	I	A	J	D	L	K
ACDHIJKL	C	I	J	A	H	D	L	K
ACEFGHIJ	C	E	F	A	H	G	I	J
ACEFGHIK	C	E	F	A	H	G	I	K
ACEFGHIL	C	E	F	A	H	G	L	I
ACEFGHJK	C	E	F	A	H	G	J	K
ACEFGHJL	C	E	F	A	H	G	L	J
ACEFGHKL	C	E	F	A	H	G	L	K
ACEFGIJK	C	E	F	A	I	G	J	K
ACEFGIJL	C	E	F	A	I	G	L	J
ACEFGIKL	C	E	F	A	I	G	L	K
ACEFGJKL	C	E	F	A	J	G	L	K
ACEFHIJK	C	E	F	A	I	H	J	K
ACEFHIJL	C	E	F	A	I	H	L	J

ACEFHIKL	C	E	F	A	I	H	L	K
ACEFHJKL	C	E	F	A	J	H	L	K
ACEFIJKL	C	E	I	A	J	F	L	K
ACEGHIJK	C	E	I	A	H	G	J	K
ACEGHIJL	C	E	I	A	H	G	L	J
ACEGHIKL	C	E	I	A	H	G	L	K
ACEGHJKL	C	E	J	A	H	G	L	K
ACEGIJKL	C	E	I	A	J	G	L	K
ACEHIJKL	C	E	I	A	J	H	L	K
ACFGHIJK	C	F	I	A	H	G	J	K
ACFGHIJL	C	F	I	A	H	G	L	J
ACFGHIKL	C	F	I	A	H	G	L	K
ACFGHJKL	C	F	J	A	H	G	L	K
ACFGIJKL	C	F	I	A	J	G	L	K
ACFHIJKL	C	F	I	A	J	H	L	K
ACGHIJKL	C	G	I	A	J	H	L	K
ADEFGHIJ	E	G	F	A	H	D	I	J
ADEFGHIK	E	G	F	A	H	D	I	K
ADEFGHIL	E	G	F	A	H	D	L	I
ADEFGHJK	E	G	F	A	H	D	J	K
ADEFGHJL	E	G	F	A	H	D	L	J
ADEFGHKL	E	G	F	A	H	D	L	K
ADEFGIJK	E	G	F	A	I	D	J	K
ADEFGIJL	E	G	F	A	I	D	L	J
ADEFGIKL	E	G	F	A	I	D	L	K
ADEFGJKL	E	G	F	A	J	D	L	K
ADEFHIJK	E	F	I	A	H	D	J	K
ADEFHIJL	E	F	I	A	H	D	L	J
ADEFHIKL	E	F	I	A	H	D	L	K
ADEFHJKL	E	F	J	A	H	D	L	K
ADEFIJKL	E	F	I	A	J	D	L	K
ADEGHIJK	E	G	I	A	H	D	J	K
ADEGHIJL	E	G	I	A	H	D	L	J
ADEGHIKL	E	G	I	A	H	D	L	K
ADEGHJKL	E	G	J	A	H	D	L	K
ADEGIJKL	E	G	I	A	J	D	L	K
ADEHIJKL	E	I	J	A	H	D	L	K
ADFGHIJK	F	G	I	A	H	D	J	K
ADFGHIJL	F	G	I	A	H	D	L	J
ADFGHIKL	F	G	I	A	H	D	L	K
ADFGHJKL	F	G	J	A	H	D	L	K
ADFGIJKL	F	G	I	A	J	D	L	K
ADFHIJKL	F	I	J	A	H	D	L	K
ADGHIJKL	H	G	I	A	J	D	L	K
Aefghijk	E	F	I	A	H	G	J	K
Aefghijl	E	F	I	A	H	G	L	J
Aefghikl	E	F	I	A	H	G	L	K
Aefghjkl	E	F	J	A	H	G	L	K
AefgiJKL	E	F	I	A	J	G	L	K
AefhiJKL	E	F	I	A	J	H	L	K
AeghiJKL	E	G	I	A	J	H	L	K
AfghiJKL	F	G	I	A	J	H	L	K
BCDEFGHI	C	F	B	D	E	G	I	H
BCDEFGHJ	C	F	B	D	E	G	J	H
BCDEFGHK	C	F	B	D	H	G	E	K
BCDEFGHL	C	F	B	D	E	G	L	H
BCDEFGIJ	C	F	B	D	E	G	I	J
BCDEFGIK	C	F	B	D	E	G	I	K

BCDEFGIL	C	F	B	D	E	G	L	I
BCDEFGJK	C	F	B	D	E	G	J	K
BCDEFGJL	C	F	B	D	E	G	L	J
BCDEFGKL	C	F	B	D	E	G	L	K
BCDEFHIJ	C	E	B	D	H	F	I	J
BCDEFHIK	C	E	B	D	H	F	I	K
BCDEFHIL	C	E	B	D	H	F	L	I
BCDEFHJK	C	E	B	D	H	F	J	K
BCDEFHJL	C	E	B	D	H	F	L	J
BCDEFHKL	C	E	B	D	H	F	L	K
BCDEFIJK	C	E	B	D	I	F	J	K
BCDEFIJL	C	E	B	D	I	F	L	J
BCDEFIKL	C	E	B	D	I	F	L	K
BCDEFJKL	C	E	B	D	J	F	L	K
BCDEGHIJ	C	E	B	D	H	G	I	J
BCDEGHIK	C	E	B	D	H	G	I	K
BCDEGHIL	C	E	B	D	H	G	L	I
BCDEGHJK	C	E	B	D	H	G	J	K
BCDEGHJL	C	E	B	D	H	G	L	J
BCDEGHKL	C	E	B	D	H	G	L	K
BCDEGIJK	C	E	B	D	I	G	J	K
BCDEGIJL	C	E	B	D	I	G	L	J
BCDEGIKL	C	E	B	D	I	G	L	K
BCDEGJKL	C	E	B	D	J	G	L	K
BCDEHIJK	C	E	B	D	I	H	J	K
BCDEHIJL	C	E	B	D	I	H	L	J
BCDEHIKL	C	E	B	D	I	H	L	K
BCDEHJKL	C	E	B	D	J	H	L	K
BCDEIJKL	E	I	B	D	J	C	L	K
BCDFGHIJ	C	F	B	D	H	G	I	J
BCDFGHIK	C	F	B	D	H	G	I	K
BCDFGHIL	C	F	B	D	H	G	L	I
BCDFGHJK	C	F	B	D	H	G	J	K
BCDFGHJL	C	F	B	D	H	G	L	J
BCDFGHKL	C	F	B	D	H	G	L	K
BCDFGIJK	C	F	B	D	I	G	J	K
BCDFGIJL	C	F	B	D	I	G	L	J
BCDFGIKL	C	F	B	D	I	G	L	K
BCDFGJKL	C	F	B	D	J	G	L	K
BCDFHIJK	C	F	B	D	I	H	J	K
BCDFHIJL	C	F	B	D	I	H	L	J
BCDFHIKL	C	F	B	D	I	H	L	K
BCDFHJKL	C	F	B	D	J	H	L	K
BCDFIJKL	C	I	B	D	J	F	L	K
BCDGHijk	C	G	B	D	I	H	J	K
BCDGHijL	C	G	B	D	I	H	L	J
BCDGHikL	C	G	B	D	I	H	L	K
BCDGHjKL	C	G	B	D	J	H	L	K
BCDGIJKL	C	I	B	D	J	G	L	K
BCDHIJKL	C	I	B	D	J	H	L	K
BCEFGHIJ	C	E	B	F	H	G	I	J
BCEFGHIK	C	E	B	F	H	G	I	K
BCEFGHIL	C	E	B	F	H	G	L	I
BCEFGHJK	C	E	B	F	H	G	J	K
BCEFGHJL	C	E	B	F	H	G	L	J
BCEFGHKL	C	E	B	F	H	G	L	K
BCEFGIJK	C	E	B	F	I	G	J	K
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BCEFGIKL	C	E	B	F	I	G	L	K
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BCEFHIJK	C	E	B	F	I	H	J	K
BCEFHIJL	C	E	B	F	I	H	L	J
BCEFHIKL	C	E	B	F	I	H	L	K
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BCEFIJKL	E	I	B	C	J	F	L	K
BCEGHIJK	E	G	B	C	I	H	J	K
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BCEGHIKL	E	G	B	C	I	H	L	K
BCEGHJKL	E	G	B	C	J	H	L	K
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BCFGHIJK	C	G	B	F	I	H	J	K
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BCFGHIKL	C	G	B	F	I	H	L	K
BCFGHJKL	C	G	B	F	J	H	L	K
BCFGIJKL	C	I	B	F	J	G	L	K
BCFHIJKL	C	I	B	F	J	H	L	K
BCGHIJKL	I	G	B	C	J	H	L	K
BDEFGHIJ	E	F	B	D	H	G	I	J
BDEFGHIK	E	F	B	D	H	G	I	K
BDEFGHIL	E	F	B	D	H	G	L	I
BDEFGHJK	E	F	B	D	H	G	J	K
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BDEFGHKL	E	F	B	D	H	G	L	K
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BDEGHIJK	E	G	B	D	I	H	J	K
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BDEGHIKL	E	G	B	D	I	H	L	K
BDEGHJKL	E	G	B	D	J	H	L	K
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BDFGHIJK	F	G	B	D	I	H	J	K
BDFGHIJL	F	G	B	D	I	H	L	J
BDFGHIKL	F	G	B	D	I	H	L	K
BDFGHJKL	F	G	B	D	J	H	L	K
BDFGIJKL	F	I	B	D	J	G	L	K
BDFHIJKL	F	I	B	D	J	H	L	K
BDGHIJKL	I	G	B	D	J	H	L	K
BEFGHIJK	E	G	B	F	I	H	J	K
BEFGHIJL	E	G	B	F	I	H	L	J
BEFGHIKL	E	G	B	F	I	H	L	K
BEFGHJKL	E	G	B	F	J	H	L	K
BEFGIJKL	E	I	B	F	J	G	L	K
BEFHIJKL	E	I	B	F	J	H	L	K
BEGHIJKL	E	G	I	B	J	H	L	K
BFGHIJKL	I	G	B	F	J	H	L	K
CDEFGHIJ	C	E	F	D	H	G	I	J
CDEFGHIK	C	E	F	D	H	G	I	K

CDEFGHIL	C	E	F	D	H	G	L	I
CDEFGHJK	C	E	F	D	H	G	J	K
CDEFGHJL	C	E	F	D	H	G	L	J
CDEFGHKL	C	E	F	D	H	G	L	K
CDEFGIJK	C	E	F	D	I	G	J	K
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CDEFGIKL	C	E	F	D	I	G	L	K
CDEFGJKL	C	E	F	D	J	G	L	K
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CDEFHJKL	C	E	F	D	J	H	L	K
CDEFIJKL	C	E	I	D	J	F	L	K
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CDEGHIJL	C	E	I	D	H	G	L	J
CDEGHIKL	C	E	I	D	H	G	L	K
CDEGHJKL	C	E	J	D	H	G	L	K
CDEGIJKL	C	E	I	D	J	G	L	K
CDEHIJKL	C	E	I	D	J	H	L	K
CDFGHIJK	C	F	I	D	H	G	J	K
CDFGHIJL	C	F	I	D	H	G	L	J
CDFGHIKL	C	F	I	D	H	G	L	K
CDFGHJKL	C	F	J	D	H	G	L	K
CDFGIJKL	C	F	I	D	J	G	L	K
CDFHIJKL	C	F	I	D	J	H	L	K
CDGHIJKL	C	G	I	D	J	H	L	K
CEFGHIJK	C	E	I	F	H	G	J	K
CEFGHIJL	C	E	I	F	H	G	L	J
CEFGHIKL	C	E	I	F	H	G	L	K
CEFGHJKL	C	E	J	F	H	G	L	K
CEFGIJKL	C	E	I	F	J	G	L	K
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CEGHIJKL	E	G	I	C	J	H	L	K
CFGHIJKL	C	G	I	F	J	H	L	K
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DEFGHIJL	E	F	I	D	H	G	L	J
DEFGHIKL	E	F	I	D	H	G	L	K
DEFGHJKL	E	F	J	D	H	G	L	K
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DEGHIJKL	E	G	I	D	J	H	L	K
DFGHIJKL	F	G	I	D	J	H	L	K
EFGHIJKL	E	G	I	F	J	H	L	K