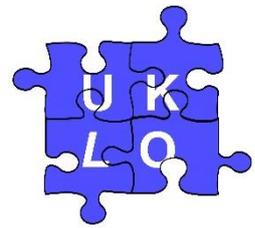




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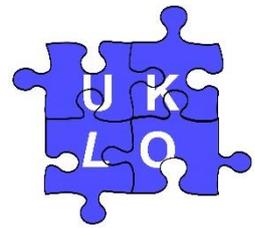
## Solution and marking

Scoring: 1 point for each correct cell (max. 9)

English	Faroese	Friulian	Karelian	Ladin	Limburgish	Livonian	Manx	Maltese
father	faðir	pari	ižä	pere	fatter	izā	ayr	missier
mother	móðir	mari	emä	mère	moder	jemā	mummig	omm
one	ein	un	yksi	un	ein	ikš	nane	wiehed
two	tveir	doi	kaksi	doi	twie	kakš	jees	tnejn
I	eg	jo	minä	gé	ich	mina	mee	jien
you	tú	tu	sie	tu	doe	sinā	oo	inti
bread	breyð	pan	leiby	pan	wègk	lēba	arran	ħobz
brother	bróðir	fradi	velli	fre	broor	vej	braar	ħu
sister	systir	sûr	čikko	sor	zöster	sōzār	shuyr	oħt
ask	biðja	domandâ	kyzellä	damandé	vroage	kizzō	fenaght	jistaqsu
be	hava	jessi	olla	vester	zien	vōlda	ve	tkun
give	geva	dâ	andua	dé	gaeve	andō	cur	tagħti
arm	armur	brač	käzivarzi	brac	erm	kež	roih	driegħ
bird	fuglur	ucel	lindu	vicel	voegel	lind	ushag	għasfur
IE	IE	IE	U	IE	IE	U	IE	neither

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## Commentary

- Many words in **English**, **Faroese** and **Limburgish** are similar (e.g. family relationship words such as “mother” and the numbers), which suggests that these languages are closely related. They are in fact, all members of the Germanic Languages group, a sub-group of the Indo-European Language Family.
- **Friulian** and **Ladin** have the same number words and many of their other words show great similarity (and might remind people of French, Spanish or Italian). Both are languages derived from Latin (Romance languages). The words for “father”, “brother” and “bread” in Friulian and Ladin start with similar consonant sounds as the ones in the Germanic sub-family – there’s a connection here, because these consonants p & b are almost the same (you shape your mouth the same way to make these sounds) as are f & v. Interestingly, these 2 pairs of consonants are produced in the front of the mouth and are not too dissimilar, and the words in the languages could have started out with the same initial consonant, and over time as the languages diverged, their pronunciations shifted slightly to a not too dissimilar sound.
- This leaves Karelian, Livonian, Maltese and Manx as the odd ones out.
- **Manx** at first glance also differs greatly, but some of its words show some similarity: “mother” has an initial “m”, while the word for “brother” resembles Limburgish, as well as English and Faroese (the middle consonant ð has disappeared) The Manx for “sister” is also similar (it might remind people of the French “soeur”), as are the pronouns and counting words. This suggests that Manx is related to these languages and so is Indo-European.
- **Karelian** and **Livonian** share quite a bit of vocabulary, the numbers one, two and the pronouns I and you, as well as the word for bread are very similar, which suggests that these languages might be related to each other.
- **Maltese** is very different in virtually all words, which suggests that it is not at all related to the others. It also has some combinations of consonants such as “tn” in the word for 2, and “tk” in the verb “to be”, which are combinations that do not occur in such positions at the start of words in the other languages, which may also hint at the fact it is not related to the others.

## NOTES on the languages:

**Faroese:** Spoken on the Faroe Islands, which are located between Norway and Iceland. It is a descendent of Old Norse, the ancestral language of the modern Scandinavian languages. Its closest relatives are Icelandic and Western Norwegian dialects. It is spoken by about 47,000 people.

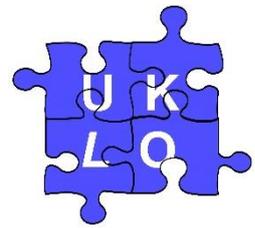
**Friulian:** Spoken in the far north-east corner of Italy near the border with Slovenia. It has about 525,000 speakers and is taught in school and used in public & media (road signs are bilingual Friulian and Italian). It is closely related to Ladin.

**Karelian:** A close relative of Finnish, Karelian is spoken by about 118,000 people mostly living in the Karelia area of Russia, as well as some areas of Finland bordering Karelia. Because of Russian influences, Karelian used to be written in the Cyrillic alphabet, but since the demise of the Soviet Union (during which Karelian speaking was outlawed), it is written in the roman alphabet.

**Ladin:** Spoken by about 30,000 people in the Dolomite mountains of North-East Italy, it is recognised as an official language in two Italian provinces. Ladin has distinct dialects, depending on which mountain valley speakers come from. It is closely related to Friulian and Romansch (spoken in Switzerland).

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**Limburgish:** A Germanic language, closely related to Dutch and Flemish. It is spoken by just over 1,5 million people, of which the majority live in the South East of the Netherlands, with some speakers in the Liège area of Eastern Belgium and a few speakers in the Rhineland area of South-West Germany.

**Livonian:** Officially dormant, since the last native speaker died in 2013 (although there are attempts at keeping the language going as a second language), Livonian was spoken in Latvia and is closely related to Finnish and Estonian. Some of its words have been influenced by Latvian (the majority language of Latvia).

**Manx:** Manx was virtually the only language spoken on the Isle of Man (between mainland Britain and Ireland) until 1765, when the island became part of the British Crown. The last native speaker died in 1974, but since the 1930s there have been attempts at keeping the language going as a second language and in the most recent census 1,823 people claimed to be able to speak, read & write Manx (which was an increase of 134 since the previous census in 2001). It is recognised as an official language and is taught in primary schools as well as in one secondary school. It is closely related to Irish and Scots Gaelic and more distantly related to the other Celtic languages such as Welsh.

**Maltese:** Maltese is spoken by about 420,000 people on the island of Malta, where it is also an official language alongside English. It is a close relative of Arabic, having developed out of Arabic spoken in Sicily and Malta when Arabs took over these Mediterranean islands in the middle ages. It is written in the roman alphabet unlike any of the other Arabic languages.

**Upper Sorbian = the mystery language in question 3.2:** A Slavic language spoken in Germany (Saxony) by about 40,000 speakers. The Sorbian people live primarily in Eastern Germany and Poland and their languages (Upper and Lower Sorbian) are official minority languages, given equal status with German.