### **Understanding Language Evolution Using an Event-Based Model**

#### **Appendices**

- 1. Character Assignments
- 2. Partition Assignments
- 3. Concepts Used
- 4. Results

#### Appendix 1 - Character Assignments

Each segment gets a different number

1 e 2 g 3 o: 4 3 5 0 6 j 7 o 8 i 9 w 10 o 11 dz 12 I 13 j 14 n 15 s 16 u 17 o 18  $\int$  19 o 10 20 v 21 b 22 t 23 u: 24 y 25 d 26 f 27 e: 28 m 29 a 30 f 31 e 32 ce 33 e 34 l 35 r 36 x 37  $\Lambda$  38  $\Lambda$  39 i: 40  $\Lambda$  41 o 2 42  $\Lambda$  43  $\Lambda$  44  $\Lambda$  45 45 t 46  $\Lambda$  47  $\Lambda$  67 48 p 49 z 50  $\Lambda$  51  $\Lambda$  52 ts 53 a: 54  $\Lambda$  75  $\Lambda$  58  $\Lambda$  57  $\Lambda$  58  $\Lambda$  60  $\Lambda$ 

#### Appendix 2 - Partition Assignments

# Model: "Linguistically Informed"

2) i i i:

3) a a:

4) u u:

5) o o: o

6) 5 5 5:

7) ε ε ε:

8) ø ø: ø

10) Vowel θιοί ο j ν ε ce oa i aj ej ej ij iw au ea α εj υ

11) Nasal Consonant n m n n j j

12) Non Sylabic Sonorant wjlr

13) Consonant  $g \, \, \mbox{$\it g$ i d s $\it f$ v b t d f r x $\it h$ s $\it f$ b h c $\it f$ $\it h$ u d z $\it g$^w $\it c$ $\it k$^j $\it f$ y $\it k$^w $\it J$ }$ 

	I	We	YouPlural	YouSingular
Latin	- e g o:	n o: - s	w o: - s	t u:
French		n u	v u	t d. t y
Spanish	3   <del>2</del>   -   -   0	n o - s	$\begin{vmatrix} \mathbf{v} & \mathbf{u} \\ \mathbf{b} & \mathbf{o} \end{vmatrix} - \mathbf{s}$	t u
Italian		n o: i -	v o: i -	t u
PortugueseBrazil	-   e   -   w	n oj - s	v oj s	t u
Portuguese	-   e   -   w	$ n  \circ  -  \int$	v o - 5	t u
Catalan	3 3		b u - s	t u
Walloon	dz I	n o	v o - s	t y
Friulian	j   -   -   o	n o:	V OI	t u
Romanian	j   e   -   w	n   oj   -   -	v   oj   -   -	t u
	YouSingular-	Woman	Woman-Mulier	Woman-Domina
	VostramMercedem			
Latin		f e: - m i - n - a	m u l i e r e m	d o m i n a
French		f a - m		d   a   m   -   -   -
Spanish	-   u   s   t   e   d	-   e   -   m   -   b   r   -   a	m u x - e r	d o n a
Italian		f e m m i - n - a	тоббе	d o n - n a
PortugueseBrazil	v   o   s   -   e   -	f e - m e e	m u Л - e в	d o n e
Portuguese	v 5 s - e -	f e - m j e	m u k - e r	d o n e
Catalan	v o s t e -	f e - m - b r - a	m u 1 - e	d o n ə
Walloon	1 - 1 - 1 - 1 - 1	f œ - m	1 1 2 1 1 1 2 1 1 1	d œ m
Friulian		$f \mid \epsilon \mid -m \mid i \mid -n \mid -\epsilon$	m u i: r	d o n e
				4 5 11 6
Romanian		f   e   -  m   e   -   -   j   e	m u - j e r e -	d oam - n ə
	Child			
	Child i n f a n t e m	f   e   -  m   e   -   -   j   e	m u - j e r e -	d oam - n ə Wife-Mulier
Romanian		f   e   -  m   e   -   -   j   e	m   u   -   j   e   r   e   -	d oa m - n ə
Romanian  Latin French	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	f e - m e j e  Child-Ninnus	m   u   -   j   e   r   e   -	Wife-Mulier m u l i e r -
Romanian Latin	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$		Wife  - s p o n s a e - p u - z - e s p o - s a	Wife-Mulier m u l i e r -
Romanian  Latin French Spanish Italian	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	f   e   -   m   e   -   -   j   e	Wife   -   s   p   o   n   s   a   e   -   p   u   -   z   -   e   s   p   o   -   s   a   a   -   s   p   o   -   z   a   a	Wife-Mulier  m u l i e r -  m o s s e -
Romanian  Latin French Spanish Italian PortugueseBrazil	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	f   e   - m   e   -   -   j   e	Wife   -   s   p   o   n   s   a     e   -   p   u   -   z   -     e   s   p   o   -   s   a     -   s   p   o   -   z   a     i   s   p   o   -   z   a	Wife-Mulier  mulier  mux-er-  moxxe- moxxe- mux-er-  mux-er-  mux-er-
Romanian  Latin French Spanish Italian PortugueseBrazil Portuguese	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	f   e   - m   e   -   -   j   e	Wife  - s p o n s a e - p u - z - e s p o - s a i s p o - z a i f p o - z e	d oam - n ə
Romanian  Latin French Spanish Italian PortugueseBrazil Portuguese Catalan	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	f   e   - m   e   -   -   j   e	Wife   -   s   p   o   n   s   a     e   -   p   u   -   z   -     e   s   p   o   -   s   a     -   s   p   o   -   z   a     i   s   p   o   -   z   a	d oa m - n ə
Romanian  Latin French Spanish Italian PortugueseBrazil Portuguese Catalan Walloon	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	f   e   - m   e   -   -   j   e	Wife  - s p o n s a e - p u - z - e s p o - s a i s p o - z a i f p o - z e	d oam - n ə
Romanian  Latin French Spanish Italian PortugueseBrazil Portuguese Catalan Walloon Friulian	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	f   e   - m   e   -   -   j   e	Wife  - s p o n s a e - p u - z - e s p o - s a i s p o - z a i f p o - z e	d oa m
Romanian  Latin French Spanish Italian PortugueseBrazil Portuguese Catalan Walloon	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	f   e   - m   e   -   -   j   e	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	Mife-Mulier
Romanian  Latin French Spanish Italian PortugueseBrazil Portuguese Catalan Walloon Friulian Romanian	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	Child-Ninnus    n   i   n   o   n   e   n   e	Wife         - s p o n s a e - p u - z - e s p o - s a a i s p o - z a i ∫ p o - z e a s p o - z e a a c a c a c a c a c a c a c a c a c	d oa m - n
Romanian  Latin French Spanish Italian PortugueseBrazil Portuguese Catalan Walloon Friulian Romanian  Latin	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	f   e   - m   e   -   -   j   e	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	d oam - n ə         Wife-Mulier         m u l i e r -         m u x - e r -         m u x - e в -         m u x - e в -         m u x - e в -         m u x - e в -         m u x - e г -         m u x - e г -         m u x - e г -         m u x - e г -         m u - i: r - e r e         Mother         m a: t r e m
Romanian  Latin French Spanish Italian PortugueseBrazil Portuguese Catalan Walloon Friulian Romanian  Latin French	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	f   e   - m   e   -   -   j   e	Wife         - s p o n s a e - p u - z - e s p o - s a a i s p o - z a i ∫ p o - z e a s p o - z e a a c a c a c a c a c a c a c a c a c	d oa m - n ə
Romanian  Latin French Spanish Italian PortugueseBrazil Portuguese Catalan Walloon Friulian Romanian  Latin French Spanish	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	f   e   - m   e   -   -   j   e	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	Wife-Mulier
Romanian  Latin French Spanish Italian PortugueseBrazil Portuguese Catalan Walloon Friulian Romanian  Latin French Spanish Italian	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	f   e   - m   e   -   -   j   e	Wife         - s p o n s a e - p u - z - e s p o - s a a i s p o - z a i ∫ p o - z e a s p o - z e a a c a c a c a c a c a c a c a c a c	Wife-Mulier
Romanian  Latin French Spanish Italian PortugueseBrazil Portuguese Catalan Walloon Friulian Romanian  Latin French Spanish Italian PortugueseBrazil	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	f   e   - m   e   -   -   j   e	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	Mife-Mulier
Romanian  Latin French Spanish Italian PortugueseBrazil Portuguese Catalan Walloon Friulian Romanian  Latin French Spanish Italian PortugueseBrazil Portuguese	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	f   e   - m   e   -   -   j   e	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	Mife-Mulier
Romanian  Latin French Spanish Italian PortugueseBrazil Portuguese Catalan Walloon Friulian Romanian  Latin French Spanish Italian PortugueseBrazil Portuguese Catalan	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	f   e   - m   e   -   -   j   e	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	Wife-Mulier         m u l i e r -         m u x - e r -         m u x - e r -         m u x - e r -         m u x - e r -         m u x - e r -         m u x - e r -         m u x - e r -         m u x - e r -         m u x - e r -         m u x - e r -         m u x - e r -         m u r e r e         m u r e r e         m a: t r e m         m a: t r e m         m a: d r e -         m e r e r -         m e r e r -
Romanian  Latin French Spanish Italian PortugueseBrazil Portuguese Catalan Walloon Friulian Romanian  Latin French Spanish Italian PortugueseBrazil Portuguese Catalan Walloon	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	Wife-Mulier
Romanian  Latin French Spanish Italian PortugueseBrazil Portuguese Catalan Walloon Friulian Romanian  Latin French Spanish Italian PortugueseBrazil Portuguese Catalan	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	f   e   - m   e   -   -   j   e	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	Wife-Mulier         m u l i e r -         m u x - e r -         m u x - e r -         m u x - e r -         m u x - e r -         m u x - e r -         m u x - e r -         m u x - e r -         m u x - e r -         m u x - e r -         m u x - e r -         m u x - e r -         m u x - e r -         m u x - e r -         m u r - e r -         m a: t r e m         m a: t r e m         m a: d r e -         m e r         m e r         m a r r e

	Father	Father-Tata	Animal	Animal-Bestia
Latin	p a t r e	t a t a	a n i m a l i a	b e: s t i a
French	ре-в-		o m a - j -	
Spanish	рабге	t a t a	a l i m a n - a	
Italian	p a: d r e	t a t a		$ \mathbf{b} \mathbf{i} \int  \mathbf{f}  -  \mathbf{a} $
PortugueseBrazil	p aj -   -   -	t a t a		b i - J - e
Portuguese	p aj -   -   -	t a t a		b i - s - e
Catalan	$\begin{vmatrix} \mathbf{r} & \mathbf{a} \\ \mathbf{p} & \mathbf{a} \end{vmatrix} - \begin{vmatrix} \mathbf{r} & \mathbf{e} \\ \mathbf{r} \end{vmatrix}$			
Walloon	p ε: - r -			
Friulian	pa-ri		- n e m a: 1	b   i   s   -   -   -
Romanian		t a t ə	- n ə m a - j e	
	Fish-Piskem	Fish-Pescion	Bird-Avem	Bird-Avicellum
Latin	p i s k e m		a w e m	- a w i - k - e 1 1 u n
French	1	p w a s õ		w a z - o
Spanish	p e   0   -   -   -	1   1   1   1   1   1   1   1   1   1	a   b   e   -	
Italian	peffe-			-   -   u   -   t   tf   -   ε   1   1   φ   -
	p ej ∫ - i -		a v i -	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Portuguese	p ej ∫ - i -		a v i -	
Catalan	$\begin{vmatrix} \mathbf{p} & \mathbf{g} \\ \mathbf{p} & \mathbf{e} \end{vmatrix} = \begin{vmatrix} \mathbf{r} & \mathbf{r} \\ \mathbf{r} & \mathbf{r} \end{vmatrix} = \begin{vmatrix} \mathbf{r} & \mathbf{r} \\ \mathbf{r} & \mathbf{r} \end{vmatrix}$		a w	-   -   u   -   -   s   -   e   -   s   +
Walloon	F   -   J	$ p  -  \epsilon  h  \tilde{o} $		-   -   u: -   -   h   -   e: -   -   +
Friulian	p   ε   s   -   -   -	P		
Romanian	$p \mid e \mid f \mid t \mid e \mid -$			
T COTTIGUTOR	Bird-Passerem	Dog	Louse	Snake
Latin	p a s s e r e m	k - a n e m	p - e d u - k 1 u s	
French		$\left  \int \left  j \right  \tilde{\varepsilon} \left  - \right  - \left  - \right $	p - u	
Spanish	p a - x a r o -	k - a n	p i o x - o -	s - e r p j e n t e
Italian	p a s s e r o	k - a n e -	p - i d o k k j o -	s - e r p - e n t e
III	pa-seru-	$ \mathbf{k}  -  \mathbf{\tilde{e}}  -  - - $	$\mathbf{p} - \mathbf{i} - 0 - \mathbf{\lambda} \mathbf{u} - 0$	$s - e \times p - \tilde{e} - f \mid i \mid$
	P   a       5   5   1   a	$\widetilde{\widetilde{\mathbf{w}}}$	P   I   O   II   O	
Portuguese	pa-seru-	k -   <del>e</del>   -   -   -	$ \mathbf{p}  -  \mathbf{i}  -  \mathbf{o}  -  \mathbf{\lambda} \mathbf{u}  -  \mathbf{o} $	$ s  -  \mathbf{i}  \mathbf{r}  \mathbf{p}  -  \mathbf{\tilde{e}}  -  \mathbf{t}  \mathbf{i} $
	P   a       5   5   1   a	$\tilde{ ext{w}}$	P   I   O   II   O	
Catalan			p - o 1 - 1	s   -   ə   r   p   -   e   n   -   -
Walloon		$ f  -  \tilde{e}  -  - $	p j u	s j ε κ p -
Friulian		$\begin{vmatrix} \mathbf{c} & \mathbf{c} & \mathbf{a} & \mathbf{n} \end{vmatrix} = -$	p - e d o - 1 i	s - a r p - i n t -
Romanian	p a - s ə r e -	k - ij n e -	p - ə d u - k j e -	$\int -a \cdot p - e $
	Worm	Tree	Forest	Stick
Latin	w e r m e m	a r b o r e m	s i l w a	p a: 1 u s
French	v e в	a r p - r		p a 1
Spanish	b e r m e -	a r β o 1	s e l b a	p a l o -
Italian	v e r m e -	a l b e r o -	s e l v a	p a l o -
PortugueseBrazil	v e r m i -	a k v o t i -	s ε w v a	p a w
Portuguese	v e r m i -	a r v u r i -	s e ł v e	p a w
Catalan	V ε f m	a - b - r ə -	s e l b a	p a w p a 1
Walloon	V j ε R	o: - b	5   5   1   5   u	P
Friulian	V j ε r	a r b u 1	$ \mathbf{s}  \mathbf{\epsilon}  1  \mathbf{v}  \mathbf{e} $	p a: 1
Romanian	v j e r m e	a r b o r e -	0   0   1   1   0	par
	v 1 C 1 III C	a   1   D   D   I   C   -		

	Fruit	Seed	Seed-Sementis	Seed-Granum
Latin French Spanish Italian PortugueseBrazil	f r u: - k t u s f r u f r u - t t o - f r u - t t e -	s   e: m   e   n     s   e   m   e   -	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	g r a: n u m g κ ε n g r a n o - g r ε π g r ε π y r ε w w
Portuguese	$ \mathbf{f} \mathbf{r} \mathbf{u} $ - $ \mathbf{r} \mathbf{e} $ -		$ s i m - \tilde{e} - t i -$	$\left  \begin{array}{cccccccccccccccccccccccccccccccccccc$
Catalan Walloon Friulian Romanian	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$		$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	g r a g r i n g r i y r i y r i
	Leaf	Leaf-Frondea	Root	Root-Radix
Latin French Spanish Italian PortugueseBrazil Portuguese Catalan Walloon Friulian Romanian	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$ \begin{vmatrix} f & r & o & n & d & e & a \\                              $	$\begin{vmatrix} - &   &   &   &   &   &   &   &   &   &$	r   a: d   i: k   е  в   a   d   i   -   -  r   a   d   i:  tf   е
	Root-Radicina	BarkOfATree	BarkOfATree-Corticea	BarkOfATree-Skortea
Latin French Spanish Italian PortugueseBrazil Portuguese Catalan Walloon Friulian	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$			-   s   k   -   o   r   t   e   a   e   -   k   -   o   g   s   -   -   -   -   a   -   -   a   -   -
Romanian	$ r  \vartheta  d  \vartheta  tf  i  n  \vartheta$			- s k - oa r ts - ə
Romanian Latin	Flower f   1   0: r   e m	Grass	Grass-Gramen	Rope    f   u: n   -   e   m

	Rope-Restis	Skin	Skin-Pellis	Meat
Latin	r e s t e m		p - e 1 1 e m	k a r n e m
French		k w a n -	p - o	$\left  \int \left  \varepsilon \right  \mathbf{R} \left  - \right  - \right  - \right $
Spanish	r i s t a -		p j e - 1	karne-
Italian	r ε s t a -	k - o t e n n a	p - e 1 1 e -	k a r n e -
PortugueseBrazil			$\begin{vmatrix} \mathbf{r} \\ \mathbf{p} \end{vmatrix} - \begin{vmatrix} \mathbf{\epsilon} \\ \mathbf{l} \end{vmatrix} - \begin{vmatrix} \mathbf{l} \\ \mathbf{i} \end{vmatrix} - \begin{vmatrix} \mathbf{r} \\ \mathbf{l} \end{vmatrix}$	ka kn i -
Portuguese	в e ] t i -	k - o d i e k - o d i e	$\begin{vmatrix} \mathbf{r} \\ \mathbf{p} \end{vmatrix} - \begin{vmatrix} \mathbf{e} \\ \mathbf{e} \end{vmatrix} - \begin{vmatrix} \mathbf{l} \\ \mathbf{i} \end{vmatrix} - \begin{vmatrix} \mathbf{e} \\ \mathbf{i} \end{vmatrix}$	karni -
Catalan	1-1-13-1-1	k - o n n ə	$\begin{vmatrix} \mathbf{r} \\ \mathbf{p} \end{vmatrix} - \begin{vmatrix} \mathbf{e} \\ \mathbf{e} \end{vmatrix} - \begin{vmatrix} \mathbf{\Lambda} \\ \mathbf{h} \end{vmatrix} - \begin{vmatrix} \mathbf{r} \\ \mathbf{h} \end{vmatrix} - \begin{vmatrix} \mathbf{r} \\ \mathbf{h} \end{vmatrix}$	k a r n
Walloon			p j a	tf   3:   -   -   -
Friulian			$p \mid j \mid \epsilon \mid - \mid 1 \mid - \mid - \mid$	c a: r
Romanian			p j e - l e -	karne -
	Meat-Vivenda	Blood	Bone	FatNoun
Latin	w i: w - e n d a	s a n g <sup>w</sup> - i n e m	o s s u m	a d e p e m
Lotti				
French	$ \mathbf{v} \mathbf{j} $ - $ \mathbf{a} $ - $ \mathbf{d} $ -	$ \mathbf{s}   \tilde{\mathbf{a}}  -  - - - - - -$	-  -   <b>o</b>  -   <b>s</b>  -  -	
Spanish	b i b j e n d a	sangre-	- w e - s o -	
Italian	v i v - a n d a	s a n g w e	3 s s o -	a   d   i   p   e   -
	v i v - ẽ - d a	$\begin{vmatrix} s & \tilde{v} & - & g & - & i & - & - & - \end{vmatrix}$	o - s u -	W   W   C   P   C
Portuguese	v i v - e d d e	$\begin{vmatrix} \mathbf{s} & \mathbf{\tilde{e}} \\ \mathbf{s} & \mathbf{\tilde{e}} \end{vmatrix} - \begin{vmatrix} \mathbf{g} \\ \mathbf{g} \end{vmatrix} - \begin{vmatrix} \mathbf{i} \\ \mathbf{i} \end{vmatrix} - \begin{vmatrix} \mathbf{g} \\ \mathbf{i} \end{vmatrix} - \begin{vmatrix} \mathbf{g} \\ \mathbf{g} \end{vmatrix}$	o - s u -	
Catalan	1.1-1.1 1-1.1	s a n	3 - S	
Walloon		s ő: - g	$\begin{vmatrix} - & - & 3 & - & 1 & - & 1 \end{vmatrix}$	
Friulian		s a ŋ k	$v w \epsilon - s - s$	
Romanian		s i n ds - e	0 - S	
rtorriaman	FatNoun-Crassia	Egg	Horn	Tail
Latin	r da todir Ordooid	- o: w u m	k - o r n u:	k a d a
			121   0   2   12   12	ų u
French	$ \mathbf{d} \mathbf{R} \mathbf{\varepsilon} \mathbf{s} $ -	-  œ  f   -   -	k - o B n -	$ \mathbf{k}  \hat{\mathbf{g}}   -   -$
Spanish	g r a s a	w e b o -	k w e r n o	k o l a
Italian	131-101-0	w o v o -	k - o r n o	k o d a
PortugueseBrazil	g f a f e	- o v u -	k - o r n u	k a d e
	9 - 1 - 1 - 1		11 1 - 11 -	ų į
Portuguese	g r a f e	- o v u -	k - o r n u	k a d e
3	J     J	1 1 7 1 7 1 7 1	1 - 1 - 1 - 1	u u u u
Catalan	$g \mid f \mid e \mid f \mid$	-   <b>o</b>   <b>w</b>   -   -	k -   o   r   n   -	$ \mathbf{k}  \hat{\mathbf{u}} - \mathbf{a}$
Walloon	k R D: Ç -	- u:	$k w \epsilon - n -$	k o w -
Friulian	3	- u: f	k w a: r	k σ d ε
Romanian		- o w	k - o r n -	c oa d ə
		1 1 5 1 7 1 1		
	Feather	Feather-Penna	Hair	Hair-Capillus
Latin	p 1 u: m a	p e n n a	p -   i   l   u   s	k a p i 1 1 u s
French	p 1 y m -	p ε - n -	p w a 1	$\left  \int \left  \mathbf{a} \right  \mathbf{v} \left  \mathbf{o} \right  - \left  - \right  - \left  - \right  \right $
Spanish	p l u m a	p e - n a	p - e 1 o -	k a b e - j o -
Italian	p j u m a	p e n n a	p - e 1 o -	k a p e 1 1 o -
PortugueseBrazil		p e - n e	p - e 1 u -	k a b e - 1 u -
Portuguese		p e - n e	p - i 1 u -	k e β e - 1 u -
Catalan	p 1 o m ə	$p \mid \epsilon \mid - \mid p \mid \vartheta$	$\begin{vmatrix} \mathbf{r} \\ \mathbf{p} \end{vmatrix} - \left  \mathbf{\epsilon} \right  1 \left  - \right  -$	k ə b ε - λ
Walloon	p 1 o m -	p e - n -		tf i v j a -
Friulian	p l u m ε	$p \mid \epsilon \mid - \mid n \mid e$	p - e: 1	c a v ej
Romanian		p a - n ə	p - p r	

	Head	Head-Testa	Ear	Eye
Latin	kapi-tia	t e s t a	o: r i - k 1 a	- o - k u 1 u s
French	$\int \left  \mathbf{a} \right  \mathbf{v} \left  \mathbf{\epsilon} \right  - \left  - \right  - \left  - \right $	t   ε   -   t   -	о в еј	-  œ   -   j   -   -   -   -
Spanish	k a β e - θ - a		ore-x-a	- o - x - o
Italian	k a v e t t s a	t ε s t a	o r e k k j a	-   o   k   k   -   j   o   -
PortugueseBrazil	k a b e - s - e	t e s t e	g   \lambda   -   -   9   1   0	-   o   -   -   ſ   u   -
Portuguese	k e β e - s - e	t ε ∫ t e	o r ej k e	-   o   -   -   K   u   -
Catalan	k   a   p   -   -   -   -   -	t e s t ə	u r ε Λ ə	
Walloon		tf ε s	э R aj	-  u:   -   j   -   -   -   -
Friulian	c a: f	$t \mid \epsilon \mid s \mid t \mid e$	o r e - 1 e	v o 1 i
Romanian	k   a   p   -   -   -   -   -	ts ea s t ə	u   r   e   -   k   -   e	$ - o - k^j - - - -$
	NI.	N. N.	NA (I	M (1 0 1
Latin	Nose	Nose-Nares	Mouth	Mouth-Gula
Latin	n a: s u s		b u k k a	g u l a
French	n e		b u - 5 -	g œ 1 -
Spanish	n a s o -	n a r i θ -	b o - k a	g o l a
Italian PortugueseBrazil	n a: s o -	n a r i tf e n a r i s -	b o k k a b o - k e	g o l a
Portuguese			b o - k e	
Catalan	n a s	n e r i 5 - n a: r i s -	b o - k e	g o 1 ə
Walloon	n a s n e	11   d:   1   1   8   -	b o - k ə b o k	
Friulian	n a: s		b σ - c ε	g ø: j - g o 1 e
Romanian	n a s		b u - k ə	gurə
TOMAMA	Tooth	Fingernail	Foot	Leg-Gamba
Latin	d - e n t e m	u n g - u 1 a	p - e - d e m	g a m b a
French	$d - \tilde{\alpha}$	$\begin{vmatrix} \tilde{o} & - & g \\ 0 & - & g \end{vmatrix} - \begin{vmatrix} - & 1 \\ - & 1 \end{vmatrix} -$	p j e	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$
Spanish	d j e n t e -	u   n   -   -   -   a	p j e	g a m b a
Italian	d - ε n t e -	u n g j a	p j E: - d e -	g a m b a
PortugueseBrazil	$ \mathbf{d}  -  \mathbf{\tilde{e}}  -  \mathbf{f}   \mathbf{i}  -$	u n e	$ \mathbf{p}  -  \mathbf{\epsilon}  -  - - -$	3
Portuguese	$ \mathbf{d}  -  \mathbf{\tilde{e}}  -  \mathbf{t}  \mathbf{i} -$	u n e	$\begin{vmatrix} \mathbf{r} \\ \mathbf{p} \end{vmatrix} - \begin{vmatrix} \mathbf{\epsilon} \\ - \end{vmatrix} - \begin{vmatrix} - \\ - \end{vmatrix} - \begin{vmatrix} - \\ - \end{vmatrix}$	
Catalan			$\begin{vmatrix} \mathbf{r} \\ \mathbf{p} \end{vmatrix} - \begin{vmatrix} \mathbf{\epsilon} \\ \mathbf{w} \end{vmatrix} - \begin{vmatrix} - \\ - \end{vmatrix} - \begin{vmatrix} - \\ - \end{vmatrix}$	k a m b ə
Walloon	$ \mathbf{d} $ - $ \mathbf{\tilde{e}} $ - $ \mathbf{-} $ -		p - i:	ф ã - р -
Friulian	d   -   i   n   t   -   -	$  \mathfrak{d}   \mathfrak{g}   -   \mathfrak{u}   1   \varepsilon$	p - i: - t	j a m b e
Romanian	d - i n t e -	u n g j e	p i e - z	g a m b ə
	Leg-Perna	Leg-Petiolus	Knee-Genuculum	Hand
Latin	p - e r n a	p   e   -   t   i   o   1   u   s		nm a n u m
French			3 - ə n u	$-\mathbf{m} \mid \tilde{\mathbf{e}} \mid - \mid - \mid - \mid$
		$p \mid e \mid - \mid \theta \mid i \mid o \mid 1 \mid o \mid - \mid$	i n o - x o	m a n o -
Italian	$p - \epsilon r n o$	p i t t - 5 1 o -		m a: n o -
PortugueseBrazil	$ b  -  \epsilon  R  u  B$		3   u   e   -   -   -   -   \land \lambda   u	
Portuguese	$ \mathbf{p}  -  \mathbf{s}  \mathbf{n}  \mathbf{p} $		3 w e K u	$\widetilde{W}$
Tortuguese	P		5   w   e   -   -   -   -   -   A   u	$\tilde{\mathbf{w}}$
Catalan	$ \mathbf{p}  -  \mathbf{\epsilon}  \mathbf{r}  \mathbf{n}  \mathbf{\vartheta}$		$ \mathfrak{Z} $ - $ \mathfrak{d} \mathfrak{n} \mathfrak{o} $ - $ - - \Lambda $ - $ \mathfrak{L} $	-
Walloon			dz -   i   n   o   -   -   -   -	m e
Friulian		$p \mid \epsilon \mid - \mid k \mid - \mid o \mid 1 \mid - \mid -$	dz - e n o 1 i	m a ŋ
Romanian		p i - tf j o r	d - e n u n k	m i n ə -

	Wing	Belly	Belly-Pantex	Guts
Latin	a: 1 a	w - e n t r e m	p a n t i k e m	i n t e r a: n e a
French	e 1 -	v -   a -   t   s   -   -	$ \tilde{p}   \tilde{\alpha}  -  s  -  - - $	а - t - в a - j -
Spanish	a l a	b j e n t r e -	p a n θ a	e n t - r a n - a
Italian	a l a		p a n tf - a -	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
PortugueseBrazil	a		$\begin{array}{ c c c c c c c c c c c c c c c c c c c$	î   -   t   -   r   ê   n   -   e
Portuguese	a		$\begin{vmatrix} \mathbf{r} & \mathbf{r} & \mathbf{r} & \mathbf{r} & \mathbf{r} \end{vmatrix} = \begin{vmatrix} \mathbf{r} & \mathbf{r} & \mathbf{r} & \mathbf{r} \end{vmatrix}$	e - t - r e n - e
Catalan	a l ə	b - e n t r ə -	$p \mid a \mid p \mid f \mid - \mid - \mid a \mid - \mid$	ənt-ran-ə
Walloon	e 1 -	$ v $ - $ \tilde{\epsilon} $ - $ t $ - $ - $ -	p a - s	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Friulian	a l e	v - i n t r i -	p a n ts e -	
Romanian		v - i n t r e -	p i n t e tf e -	
	Neck	Back	Back-Spatula	Breast
Latin	k - o 1 1 u m	d - o r s u m	- s p a t u 1 a	s i n u s
French	k - u	d - o	e - p o 1 -	s   e   -   -   -
Spanish	k w e - j o -		e s p a 1 - d a	s e n o -
Italian	k - o 1 1 o -	d - o s s o -	- s p a 1 - 1 a	s e n o -
PortugueseBrazil	k - o - 1 u -		i f p a d w - e	s ej - u -
Portuguese	k - o - 1 u -		i f p a d w - e	s ej - u -
Catalan	k - o - h	d   -   o   -   s   -   -	э s р а Л - Л э	s i
Walloon		d - c	- s p a 1 -	
Friulian	$ \mathbf{k} \mathbf{w}   \mathbf{\epsilon}  -  1  -  \mathbf{r} $	d w e - s	- s p a 1 ε	s e n
Romanian		d - o	- s p a t e	s a n
	Breast-Pectus	Heart	Heart-Anima	Liver
Latin	p - e k t u s	k - o r -	a n i m a	f - i: k a: t u m
French	p - i		a m -	f   w   a   -   -   -   -
Spanish	p - e - tf o -		a 1 - m a	-   -   i   y   a   ð   o   -
Italian	$p - \epsilon t t o -$	k w o r e	a 1 - m a	f - e g a t o -
PortugueseBrazil	p - ej - t u -	k   -   э   в   -	a w - m e	f - i g e d u -
Portuguese	p - ej - t u -	k - o r -	a 1 - m v	f   -   i   γ   ε   ð   u   -
Catalan	p   -   i   -   t   -   -	k - o r -		f - e d ə
Walloon		k - u: r -	o:   -   m   -	f -  ø: t
Friulian	$ \mathbf{p}  -  \mathbf{\epsilon}  -  \mathbf{t}  -  \mathbf{r} $	k   -   u:   r   -	a n i m e	f - i j a: t
Romanian	p j e p t		i n i m ə	f - i k a t
	Sun	Sun-Soliculus	Moon	Star
Latin	s   o:   1   e   m	s o l i k u l u s	l u: n a	- s t - e: 1 1 a
French	1 1	$ \mathbf{s}  \mathbf{o}  1  \mathbf{\epsilon j}  \mathbf{c}  -  \mathbf{c}  -  \mathbf{c} $	1 y n -	e - t w a - 1 -
Spanish	s o 1		l u n a	e s t r e - j a
Italian	s o l e -		l u n a	s t - e l l a
PortugueseBrazil	s o w		l u - e	istre-lp
Portuguese	$\left  \begin{array}{c c} s & c & 1 \\ \end{array} \right  = \left  \begin{array}{c c} c & c \\ \end{array} \right $		l u - e	i f t r e - l e
Catalan	s  $ s $ $ s $ $ s $		Λ u n ə	$\begin{vmatrix} \mathbf{a} & \mathbf{s} & \mathbf{t} \end{vmatrix} - \begin{vmatrix} \mathbf{\epsilon} & - \mathbf{l} \end{vmatrix} - \begin{vmatrix} \mathbf{t} & \mathbf{s} \end{vmatrix} $
Walloon	$ \mathbf{s}   \mathbf{o}   \mathbf{l}   \mathbf{o}  -$		$\begin{vmatrix} 1 & \emptyset & n \end{vmatrix}$	- s t - ø: - 1 -
Friulian		s o r e - l l i -	l u n e	$\begin{vmatrix} - & s & t & - & \epsilon & - & 1 & e \end{vmatrix}$
Romanian	s oa r e -		l u n ə	- s t - ea

	Water	Rain	River	River-Rivus
Latin	a - k <sup>w</sup> - a	p l u - w i a	f l u: m e n	r i: w u s
French Spanish Italian PortugueseBrazil Portuguese Catalan Walloon Friulian Romanian	o	p l q i i j - u - b j a p j o d dʒ - a ∫ - u - v - e ∫ - u - v - e p l u - z - p l o j e p l o j e p l o j e		
	River-Riparia	Lake	Sea	Salt
Latin French Spanish Italian PortugueseBrazil	r   i:   p   -   a:   r   i   a	l a k u m l a k l a g o - l a g o - l a g u -	m a r e m ε ε - m a r e m a r e m a r e	s a: 1 e m s ɛ 1 s a 1 s a 1 e - s a w
Portuguese Catalan Walloon Friulian Romanian	<b>r</b>   <b>i</b>   <b>v</b>   <b>i</b> :   -   <b>b</b>   -   -	1 a γ u - Λ a k 1 a k 1 a t 1 a k	m a r - m a r - m a: r - m a: r -	s a l s a l s e s a: l s a r e -
	Stone	Stone-Petra	Stone-Lapidem	Sand
Latin French Spanish Italian PortugueseBrazil Portuguese Catalan Walloon Friulian Romanian	s   ej   -   ∫   u   -	p j e       α         p j e       δ r a         p j e: t r a         p - e d r e         p - e δ r a         p - e δ r a         p - e δ r a         p - e δ r a         p - e δ r a         p - e δ r a         p - e δ r a         p - e δ r a         p - e δ r a         p - e δ r a         p - e δ r a         p - e δ r a         p - e δ r a         p - e δ r a         p - e δ r a         p - e δ r a	$\begin{array}{c c c c c c c c c c c c c c c c c c c $	h   a   r   e:   n   a
	Sand-Sabulum	Sand-Sabula	Dust	Dust-Pulwus
Latin French Spanish Italian PortugueseBrazil Portuguese	s a b u 1 u m s a b - 1  s aj β - r u - s aj β - r u -	s   a   -   b   u   l   a	$ \begin{array}{c c c c c c c c c c c c c c c c c c c $	p   u   1   w   u   s     p   o   1   b   o   -
Catalan Walloon Friulian Romanian	s o: v - j õ - s a v a l ɔ n		$ \begin{array}{c c c c c c c c c c c c c c c c c c c $	p   o   1   -   -   s

	Earth	Cloud	Cloud-Nubilus	Fog
Latin	t - e r r a	n u: b e: s	n u: b i 1 u s	k a: 1 i: g i n e m
French	t - 6 - R -	n y	11   u   b   1   1   u   3	
Spanish	t j e - r a	n u b e -	n u b - 1 o -	k a l i n a -
Italian				
	t - ε r r a	n u b e -	$ \mathbf{n}   \mathbf{u}   \mathbf{v}   \mathbf{o}   1   \mathbf{a}  -$	k a l i d i n e -
PortugueseBrazil	т - е - в в	n u v ej -		k a l i ʒ ẽj
Portuguese	$ \mathbf{t}  -  \mathbf{\epsilon}  -  \mathbf{R}  \mathbf{s}$	$ n u v \widetilde{ej} $		k e 1 i 3 ej
Catalan	t - E - r ə		n u v o 1	
Walloon	t - Ez - R -			
Friulian	t   j   ε   -   r   e		n  u:   -   -   1   -   -	
Romanian	ts - a - r ə		n o r	
	Fog-Nebula	Fog-Tenebrae	Fog-Tenebras	Fog-Fumata
Latin	n - e - b u l a	t e n e: b r aj	t - e n - e b r a s	f u: m a: t a
French	n j o 1 y		t - e n - ε b в	f y m e
Spanish	n j e - b - 1 a		t - i n j e b l a s	f u m a t a
Italian	n - e b b - j a	t ε n e b r e	t - ε: n - e b r e -	f u m a: t a
PortugueseBrazil			t r e v - e s	f u m a s e
Portuguese			$t \cdot r \epsilon \cdot v - \epsilon \int$	f u m a s e
Catalan	n - g - v w - g n - e - w 1 ə		t - ə n - e b r ə s	1   u   m   a   s   E
	II   -   E   -   -   W   I   Ð		t   -   3   II   -   e   D   I   3   S	
Walloon				
Friulian				f u m a t e
Romanian	n e g u r ə			
	Fog-Caecia	Sky	Wind	Snow
Latin	k aj k i a	k - aj l u m	w - e n t u m	n   -   i   w   e   m
French		$ s j \epsilon 1 - -$	$ \mathbf{v} $ - $ \tilde{\mathbf{a}} $ - $ - - $ -	
Spanish		θ j e 1 o -	b j e n t o -	n j e b e -
Italian		tf - ε 1 ο -	$ \mathbf{v}  -  \mathbf{\epsilon}  \mathbf{n}  \mathbf{t}  \mathbf{o}  $	n - e v e -
PortugueseBrazil		$ \mathbf{s}  -  \mathbf{\epsilon}  \mathbf{w} -  \mathbf{r} $	v  -   e   -   t   u   -	n - ε v i -
Portuguese		$ \mathbf{s}  -  \mathbf{\epsilon}  \mathbf{w}   -  \mathbf{r} $	$ \mathbf{v} $ - $ \mathbf{\tilde{e}} $ - $ \mathbf{t} $ $ \mathbf{u} $ -	$ \mathbf{n}  -  \mathbf{\epsilon}  \mathbf{v}  \dot{\mathbf{i}}  -$
Catalan		s - ε 1	b - e n	n - e w
Walloon		s - i:	v - ê	n - i: f
Friulian		tf - i: 1	v - i n t	n - e: f
Romanian	tf ea tf - ə	tf - e r	$\begin{vmatrix} \mathbf{v} \\ \mathbf{v} \end{vmatrix} - \begin{vmatrix} \mathbf{i} \\ \mathbf{i} \end{vmatrix} \mathbf{n} \begin{vmatrix} \mathbf{t} \\ \mathbf{t} \end{vmatrix} - \begin{vmatrix} \mathbf{i} \\ \mathbf{r} \end{vmatrix}$	n - ea
Nomanian	y ca y	y     C   1	V       I   II   L	
	Ice	Ice-Glacies	Smoke	Fire-Focus
Latin	g e l u:	100-Gladics	f u: m u s	f - o k u m
French		g   1   a   -   s   -	1  u. III u 5	
	3 ε 1 -	y   1   a   -   8   -	-  u m o -	
Spanish	j e l o	•     •   •		f w e g o -
Italian	dz ε l o	g j a t f a	f u m o -	f w o k o -
PortugueseBrazil			f u m u -	f - o g u -
Portuguese			f u m u -	f - o y u -
Catalan	3   ε   1   -	g 1 a - s -	f  u  m   -   -	f - o k
Walloon		$g \mid 1 \mid \epsilon \mid - \mid s \mid -$		f   -  ø:   -   -
Friulian		g 1 a - tf e	f   u   m   -   -	f - u: k
Romanian	ф e r -	g - ea - ts ə	f   u m   -   -	f - o k
		-		

	Ash	Ash-Cinisia	Road	Road-Strata
Latin	k i n e - r e m		w i a	- s t r a: t a
French	$ \mathbf{s} \mathbf{\tilde{a}} $ - $ - \mathbf{q} \mathbf{R} $ - $ - $		v w a	
Spanish		$ \theta  e  n  i  \theta  a$	b i a	e s t r a d a
Italian	tf   e   n   e   -   r   e   -		v i a	- s t r a d a
PortugueseBrazil		s î z e	v i v	i s t r a d e
Portuguese		s î z e	v i e	i ∫ t r a ð e
Catalan	$s \mid \epsilon \mid n \mid - \mid d \mid r \mid \vartheta \mid -$		b i ə	
Walloon	s e: d			
Friulian		tf i n i z ε		
Romanian		tf e n u ∫ ə		
	Road-Camminus	Mountain	Mountain-Montanea	Night
Latin	k a m m i: n u m	m o n t e m	m o n t a: - n e a	n - o c t e m
French	$\int \left  \mathbf{a} \right  - \left  \mathbf{m} \right  \tilde{\mathbf{\epsilon}} \left  - \right  - \left  - \right $	$ \mathbf{m}  \tilde{\mathfrak{I}} -  - - -$	m   õ   -   t   a   -   n   -   -	n q i
Spanish	ka-mino-	m o n t e -	m o n t a - n - a	n - o - tf e -
Italian	k a m m i n o -	m o n t e -	m o n t a n n - a	n - o t t e -
PortugueseBrazil	k a - m î n u -	$ \mathbf{m}  \tilde{\mathbf{o}} -  \mathbf{t}  i -$	m õ - t ë - n - e	n - oj - t i -
Portuguese	k e - m i n u -	$ \mathbf{m}  \tilde{\mathbf{o}}   -  \mathbf{t}  \mathbf{i}   -$	m õ - t e - n - e	n - oj - t i -
Catalan	k   ə   -   m   i   -   -   -	m   u   n   -   -   -	m u n t a - n - ə	n - i - t
Walloon			m o - t a - n	n - y - t
Friulian		m 3 n t	m o n t a - n e -	n - o - t - -
Romanian		$ m u n t \epsilon $		n - oa p t e -
	Day	Day-Diurnus	Day-Diurna	Day-Diurnata
Latin	d i e: s	d i u r n u m		d i u r n a: t a
French		3 - u r		3 - u r u e
Spanish	d i a -	d j u r n o -		x - o r n a d a
Italian	d i	dz - o r n o -		dg o r n a t a -
PortugueseBrazil			3 р в п а	
Portuguese	d i e -		3 2 K U a	
Catalan	d i ə -	3 - 0 r n d - u:		
Walloon	ф - u: -	dg  -  u:  -   -   -   -		
Friulian	d i			dz - o r n a d e
Romanian	z i	Name Name	Manage Manage	T
Lotin	Year	Name-Nomen	Name-Nominem	Tongue
Latin	a n n u m	n o: m e n	n o m i n - e m	l i n g <sup>w</sup> - a
Eronoh	<del>a</del>   -   -   -			$1 \left  \vec{\alpha} \right  - \left  g \right  - \left  - \right $
French		$ \mathbf{n}   \tilde{\mathfrak{o}}   - - -$		1 a - g
Spanish	a - n o -		n o m - b r e -	l e ŋ g w a
Italian PortugueseBrazil	a n n o -	n o m e		l i n g w a
0	e - n u -	n o m i		1 î - g w e 1 î - g w e
Portuguese	e - n u -	n o m i -		1   1   -   g   w   e
Catalan Walloon	$\begin{vmatrix} \mathbf{a} & - & \mathbf{p} & - & - \\ \mathbf{\tilde{\alpha}} & - & - & - & - \end{vmatrix}$	n o m n o		1 2
vvaliouri	u   -   -   -   -	11   0   -   -   -		1
Friulian	a   -   n   -   -	$ \mathbf{n}  \mathbf{o}  \mathbf{\eta}  -  \mathbf{o} $		$\begin{bmatrix} \mathbf{u} \\ \mathbf{l} & \hat{\boldsymbol{\epsilon}} \end{bmatrix} \mathbf{n} \mathbf{g} - \boldsymbol{\epsilon}$
	a - ŋ			
Romanian	a   n   -   -   -	n   u   m   e   -		l   i  m   b   -   ə

	ToDrink	ToEat	ToEat-Manducare	ToBite
Latin	b - i b e r e	k o m e d e r e	m a n d u k a: r e	m - o r d e: r e
French	p m a r - r -		m a - 3 e	m - o r q - r -
Spanish	b - e b e r -	k o m e r -	mandukar-	m - o r ð e r -
Italian	b - e r e	K O III C   I	mandg are	m - o r d e r e
PortugueseBrazil		1, , , , , , , , , , , , , , , , , , ,		
		$egin{array}{ c c c c c c c c c c c c c c c c c c c$	0	
Portuguese	$\begin{vmatrix} \mathbf{b} \end{vmatrix} - \begin{vmatrix} \mathbf{i} \end{vmatrix} \beta \begin{vmatrix} \mathbf{e} \end{vmatrix} \mathbf{r} \begin{vmatrix} \mathbf{c} \end{vmatrix}$	$ \mathbf{K} \mathbf{u} \mathbf{m}  -  - \mathbf{e} \mathbf{r} $		$ \mathbf{m}  -  \mathbf{u}  \mathbf{r}  \mathbf{\delta}  \mathbf{e}  \mathbf{r}  -$
Catalan	b - k w - r ə		m ə n ʒ a	
Walloon	p		m a n i:	
Friulian	b - e v i		m a ŋ ɟ a:	m w a r d i
Romanian	b - ea		m i n k a	
	ToBite-Morsicare	ToSuck	ToSpit	ToSpit-Exconspuere
Latin	m o r s i k a: r e	s u: g e r e	k o n s p u e r e	. 13pit Extorriopatio
French		s y s e		
Spanish	m o - s - k a r -			e s k u - p i r
Italian	m o r s i k a r e			C   S   K   U       P   I   I
PortugueseBrazil	m u - s ə g a	s u g a в -	k u - s p i в	
Portuguese			$\begin{vmatrix} k & u & - & s & p & i & s & - & - \\ k & u & - & \int p & i & r & - & - & - & - \end{vmatrix}$	
Catalan	m u - s ə g a r -	s u g a r -	K   u   -   J   p   1   1   -   -	ə s k u - p i -
Walloon	$ \mathbf{m} \mathbf{u}  -  \mathbf{s}  \mathbf{\partial}  \mathbf{y}  \mathbf{a}  - -$			0   8   K   U   -   P   1   -
		s y s i:		
Friulian		c u c a:		-   1-   -   -
Romanian	m u r s e k a	s u dz e	T. DI	- s k u j p a -
Latin	ToSpit-Sputare	ToVomit	ToBlow	ToBreathe
Latin	-  s  p  u  t  e  r  e	w o m e r e	s u f f l a: r e	r e s p i: r a: r e
French		v o m i в -	s  u  -  f  1  e  -   -	
Spanish	e s p u t a r -			respinar
Italian	- s p u t a r e	v o m e r e	s o f f j a r e	r e s p i r a r e
PortugueseBrazil				Respirate
Portuguese				в <u>і</u> р р і г а г -
Catalan				r   ə   s   p   i   r   a   -   -
Walloon		v   o:   m   i   -   -	s   u   -   f   1   e   -   -	
Friulian	-   s   p   u   d   a:   -   -		s o - f 1 a:	r   e   s   p   i   r   a:   -   -
Romanian		v oam e	s   u   -   f   1   a   -   -	
	ToLaugh	ToSee	ToHear	ToKnow
Latin	r   i:   -   d   e:   r   e	w -   i   d   e:   r   e	a - d i: r e	s k i: r e
			ŭ	
French	R   I   -   -   R   -	v w a r - r -	w -   -   i   r   -	
Spanish	r e i r -	b   -   -   e   r   -	o i r -	
Italian	r i: - d e r e	v - e d e r e	u - d i r e	
PortugueseBrazil	R   I   -   -   R   -	v e r -	o w v i в -	
Portuguese	R   I   -   -   L   -	v e r -	owvi r -	
Catalan	r i w r ə	b - ε w - r ə	u i	
Walloon	R   i:   -   -   R   -	v - i: R -	0 R	
Friulian	r i - d i	v j o d i	u 1 d i:	
Romanian	r i - d e	v - e d ea	a - z i	$\int  \mathbf{t}  \mathbf{i}   -   -$
			ų l	• 1 1 1
			<u>u</u>	

	ToKnow-Sapere	ToKnow-Cognoscere	ToThink	ToThink-Pensare
Latin	s a p - e r e	k o g n o: s k e r e		p e: n s a: r e
French	s a v w a r	k σ - n ε - t в	k y i d e	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$
Spanish	s a b - e r -	k o - n o θ e r	kw i d a r -	p e n s a r -
Italian	s a p - e r e	$k \circ n \circ f \circ e r e$	k - o d i t a r e	p e n s a r e
PortugueseBrazil	$\begin{vmatrix} \mathbf{s} & \mathbf{a} & \mathbf{b} \end{vmatrix} - \begin{vmatrix} \mathbf{e} & \mathbf{k} \end{vmatrix} - \end{vmatrix}$	ko-nes-er-	k - u z i t a r c	*
Portuguese	s e b - e r -	ku-nis-er-	k - u z i t a r -	•
Catalan			k - u - j d a	
Walloon			$ \mathbf{K}  -  \mathbf{u}  -  \mathbf{J}   \mathbf{u}   \mathbf{a}  -  \mathbf{J} $	p a n s a
Friulian				$p \mid \tilde{\epsilon} \mid - \mid s \mid e \mid - \mid - \mid$
Romanian	s a v - e:	k o - n o s - i	1-    -   1-   1-   -   -   -	p e ŋ s a:
Romanian		$\begin{vmatrix} k & u \end{vmatrix} - \begin{vmatrix} n & oa \\  &  \end{vmatrix} $	k   -   u   dz   e   t   a   -   -	p   ə   -   s   a   -   -
	ToSmell-Sentire	ToSmell-Olere	ToSmell-Odorare	ToSmell-Fragrare
Latin	s e n t i: r e	o l e: r e	o d o: r a: r e	f r a: g r a: r e
French	s a - t i r -			f   1 ε   -   κ   e   -   -
Spanish	s e n t i r -	o 1 e r -		
Italian	s e n t i r e	o l i r e	o d o r a r e	f r a g r a r e
PortugueseBrazil				∫ - ej - r а в -
Portuguese	s e - t i r -			ј - ej - r a r -
Catalan	s ə n t i	u l u r a		f l ə j r a
Walloon	$s   \tilde{\epsilon}   -   t   i   -   -$			1 1 1 3 1 1 1 1
Friulian	s i n t i:			
Romanian	s i m ts i			
	ToFear	ToFear-Tremere	ToSleep	ToLive
Latin	t i m e: r e	t r e m - e r e	d - o r m i: r e	w i: w e r e
French		k	d - эк m і к -	v i v - в -
Spanish	t e m e r -	t r e m - e r -	d - o r m i r -	b   i   b   i   r   -
Italian	t e m e r e	t r e m - a r e	d - o r m i r e	v i v e r e
PortugueseBrazil	t e m e r -	t гетев -	q - o r m i r -	v i v e в -
Portuguese	t i m e r -	t r i m - e r -	d - u r m i r -	v i v e r -
Catalan	t e m ə		d - u r m i	b i w - r ə
Walloon			d w a в m i	
Friulian	t e m i	t   r   i   m   -   a:   -   -	d - u r m i:	v   i   v   i   -   -
Romanian	t e m e		d - o r m i	v i - a
	ToDie	ToKill	ToKill-Adnecare	ToKill-Tutari
Latin		n - e k a: r e		t u: - t a: r i
French	m u r i r -	n w aj e		t   -   q   -   e   -   -
Spanish	morir-		a  -  n  e  g  a  r	
Italian	m o r i r e		annegare	
PortugueseBrazil	то в в в -			
Portuguese	muser-			
Catalan	muri-	n -   ə   g   a   -   -		
Walloon	m o R i			t  u  w   -   e   -   -
Friulian	m u r i:			
Romanian	m u r i	n - e k a		
	AAA (4 I I	LI CIN U		

	ToKill-Mactare	ToKill-Occidere	ToFight	ToFight-Battuere
Latin	m a k t a: r e	okki: dere	p u g n a: r e	b a t t u e r e
French	m a - t e	э k s i в -		b a t r
Spanish	ma-tar-		p   u   -   n   a   r   -	b a - t - i r -
Italian		u t tf i d e r e	p u n n a r e	batt-ere
PortugueseBrazil	ma-ta	-   -   <del>9</del>   -   -   -   -   -	P   0   j =   j =   0     =   0	b a - t - e в -
Portuguese	me-tar-			b e - t - e r -
Catalan	m ə - t a	u k s i	p u - n a - -	b a - t - r ə
Walloon			Platial	b a t - e
Friulian	m a - tf a:			b a t - i
Romanian	111   14   15   141   1	u - tf i d e - -		b a t - e
T COTTIGHTIGHT	ToHunt-Captiare	ToHit	ToCut	ToCut-Curtare
Latin	k a p t i a: r e	p u 1 s a: r e	s - e k a: r e	k u r t a: r e
French	$\int a - s - e$	p u - s e	s j e	
Spanish	$\begin{bmatrix} a & a & b \\ k & a & \theta \end{bmatrix} - \begin{bmatrix} a & c \\ a & c \end{bmatrix} - \begin{bmatrix} a & c \\ a & c \end{bmatrix}$	p u - x a r -	s - e g a r -	kortar-
Italian	k a t tf - a r e	p u l s a r e	s - e g a r e	
PortugueseBrazil		р u - ∫ a в -	s - e g a r -	kordara ko
Portuguese	k e - s - a r -	$\begin{vmatrix} p & u \\ p & u \end{vmatrix} - \begin{vmatrix} f & a & b \\ f & a & f \end{vmatrix} - \begin{vmatrix} f & a & b \\ f & a & f \end{vmatrix}$	s - i y a r -	kurtar-
Catalan	k ə - s - a	P α   J α 1	$\begin{vmatrix} s & 1 & y & a & 1 \\ s & - & y & a & - & - \end{vmatrix}$	
Walloon	$\mathfrak{t}$ $\mathfrak{t}$ $\mathfrak{t}$ $\mathfrak{s}$ $\mathfrak{s}$ $\mathfrak{t}$ $\mathfrak{t}$ $\mathfrak{t}$ $\mathfrak{t}$ $\mathfrak{t}$ $\mathfrak{t}$ $\mathfrak{t}$			
Friulian	$\begin{bmatrix} c & a \\ c & a \end{bmatrix} - \begin{bmatrix} f \\ c & a \end{bmatrix} - \begin{bmatrix} f \\ c & a \end{bmatrix} - \begin{bmatrix} f \\ c & a \end{bmatrix}$	p   u   1   s   a:   -   -	s   -   e   -   a:   -   -	
Romanian		p u 1 s a	5     C     d.	
rtorriaman	ToCut-Excurtare	ToCut-Taliare	ToSplit	ToSplit-Scindere
Latin	e k s k u r t a: r e	t a: - 1 i a: r e	d i: w i d e r e	s k i n d e r e
French	e k u s t e	t a j e		$\begin{vmatrix} s & - & \tilde{\epsilon} \\ - & d \end{vmatrix} = \begin{vmatrix} - & - \\ - & - \end{vmatrix}$
Spanish		t a - x - a r -	d i b i d i r -	
Italian	-   -   s   k   o   r   t   a   r   e	t a - K K a: r e	d i v i d e r e	$\int  - i n d e r e$
PortugueseBrazil				J     -   -   -   -   -   -   -
0		t   a   -   \langle   -   a   \mathbf{k}   -	dzividzik -	
Portuguese			qiviqir	
Portuguese Catalan		t e - A - a r -	d i v i ð i r -	
Catalan		t e - A - a r - t ə - A - a		
Catalan Walloon	- - s k u r t a: - -	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	$ \begin{vmatrix} \vec{d} & i & v & i & \delta & i & r \\ d & i & b & i & d & i & - \end{vmatrix}  $	
Catalan Walloon Friulian	-   -   s   k   u   r   t   a:   -   -   -   s   k   u   r   t   a   -   -   -	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	d   i   v   i   d   i   r   -   d   i   v   i   d   i   -   -   -     d   i   v   i   d   i   -   -     -	
Catalan Walloon	s k u r t a	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	ToStab
Catalan Walloon Friulian		$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	d i v i d i d i v i d i  d i v i d e  ToSplit-Separare	ToStab
Catalan Walloon Friulian Romanian	ToSplit-Findere  f i n d e r e	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	d i v i d i - d i v i d i - ToSplit-Separare s e: p a r a: r e -	p - u n g e r e
Catalan Walloon Friulian Romanian  Latin French	ToSplit-Findere  f i n d e r e f a d - b -	t θ - Λ - a r -  t a - j a: -  t a - j a: -  t a - j a: -  ToSplit-Partire  p a r t i: r e  p a в t i в -	d i v i d i  d i v i d i  d i v i d e  ToSplit-Separare  s e: p a r a: r e - s ə - v ʁ e	
Catalan Walloon Friulian Romanian	ToSplit-Findere  f i n d e r e f a - d - B e n d e r -	t ε - Λ - a r - t ε -	d i v i d i d i v i d i  d i v i d e  ToSplit-Separare  s e: p a r a: r e - s e r a r a r u e s e p a r a r u	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$
Catalan Walloon Friulian Romanian  Latin French Spanish Italian	ToSplit-Findere  f i n d e r e f α - d - в e n d e r - f ε n d e r e	t ε - Λ - a r - t ε - Λ - a t ε j i: - t a j a: - t ε j a  ToSplit-Partire  p a r t i: r e p a r t i r e p a r t i r e	d i v i d i d i v i d i  d i v i d e  ToSplit-Separare  s e: p a r a: r e - s e r a r a r e - s e p a r a r e -	$\begin{vmatrix} p & - & u & n & g & e & r & e \\ p & w & \tilde{\epsilon} & - & d & - & s & - \end{vmatrix}$ $\begin{vmatrix} p & - & u & n & dg & e & r & e \end{vmatrix}$
Catalan Walloon Friulian Romanian  Latin French Spanish	ToSplit-Findere  f i n d e r e f a - d - B - e f a n d e r e f a n d e r e f a n d e r e f a n d e r e	t ε - Λ - a r -  t ε j i: -  t a j a: -  t ε j a  ToSplit-Partire  p a r t i: r e  p a r t i r e  p a r t i r e  p a r t i r e	d i v i d i r - d i v i d i  d i v i d i  ToSplit-Separare  s e: p a r a: r e - s e p a r a r s e p a r a r e - s e p a r a r e - s e p a r a r e -	$ \begin{vmatrix} p & - & u & n & g & e & r & e \\ p & w & \tilde{\epsilon} & - & d & - & g & e \\ \end{vmatrix}                                $
Catalan Walloon Friulian Romanian  Latin French Spanish Italian PortugueseBrazil	ToSplit-Findere  f i n d e r e f α - d - в - e n d e r - f ε n d e r e f ẽ - d e в - f ẽ - d e r -	t ε -	d i v i ð i r - d i v i d i - d i v i d i -  ToSplit-Separare s e: p a r a: r e - s e p a r a r e - s e p a r a r e - s e p a r a r - s e p a r a r -	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$
Catalan Walloon Friulian Romanian  Latin French Spanish Italian PortugueseBrazil Portuguese	ToSplit-Findere  f i n d e r e f α - d - в - e n d e r - f ε n d e r e f ẽ - d e в - f ẽ - d e r - f ε n d - r -	t ε - Λ - a r -  t ε j i: -  t a j a: -  t θ j a -  Tosplit-Partire  p a r t i: r e  p a r t i r e  p a r t i r e  p a r t i r e  p a r t i r e  p a r t i r e  p a r t i r e  p a r t i  p a r t i r e	d i v i d i r - d i v i d i  d i v i d i  ToSplit-Separare  s e: p a r a: r e - s e p a r a r s e p a r a r e - s e p a r a r e - s e p a r a r e -	$ \begin{vmatrix} p & - & u & n & g & e & r & e \\ p & w & \tilde{\epsilon} & - & d & - & g & e \\ \end{vmatrix}                                $
Catalan Walloon Friulian Romanian  Latin French Spanish Italian PortugueseBrazil Portuguese Catalan	ToSplit-Findere  f i n d e r e f α - d - в - e n d e r - f ε n d e r e f ẽ - d e в - f ẽ - d e r -	t ε -	d i v i ð i r - d i v i d i - d i v i d i -  ToSplit-Separare s e: p a r a: r e - s e p a r a r e - s e p a r a r e - s e p a r a r - s e p a r a r -	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$

	ToStab-lugulare	ToScratch	ToScratch-Rasare	ToScratch-Rasicare
Latin	j u g u l a: r e	r a: d e r e		
French	3 y g y 1 e		в а z е	
Spanish		ra-er-	r a s a r -	r a s k a r
Italian	j u g u l a: r e	r a d e r e	r a s a r e	
PortugueseBrazil		ва-ев-	ва дав -	ва ј ка в
Portuguese		в в - е г -	R G Z a L -	в в Д k a t
Catalan		r a w - r ə	r ə z a	r ə s k a -
Walloon				
Friulian		r a d a:	r a s a:	
Romanian		r a d e		
	ToScratch-Coctiare	ToDig	ToDig-Cavare	ToDig-Excavare
Latin		f - o d e r e	k a w a: r e	e k s k a w a: r e
French		f w i r - r -	∫   ə   v   e   -   -	
Spanish			kabar-	e s k a b a r
Italian			k a v a r e	s k a v a r e
PortugueseBrazil	k o s a 1		k e v a r -	i -
Portuguese	k u s a r		k e v a r -	i -   f   k   e   v   a   r   -
Catalan			k ə b a	
Walloon				
Friulian			ј a v a:	-   -   z   f   a   v   a:   -   -
Romanian				
	ToSwim	ToSwim-Navigare	ToFly	ToFly-Exvolare
Latin	n - a t a r e	n a v i g a: r e	w o l a: r e	
	11   4   1   4   1   C	11 a · 1 g a 1		
French		n a 3 e	v o 1 e	
Spanish	n - a d a r -	n a 3 e n a b e g a r -	v o 1 e b o 1 a r -	
Spanish Italian	n - a d a r - n w o t a r e	n a 3 e n a b e g a r - n a v i g a r e	v o l e b o l a r - v o l a r e	z   v   o   1   a   r   e
Spanish Italian PortugueseBrazil	n w o t a r e n d a d a r -	n a 3 e n a b e g a r - n a v i g a r e n a v i y a s -	v o l a r e v o l a r e	z v o 1 a r e
Spanish Italian PortugueseBrazil Portuguese	n - a d a r - n w o t a r e n - a d a r -	n a 3 e n a b e g a r - n a v i g a r e n a v i y a b - n e v i y a r -	v o l e b o l a r - v o l a r e v o - a r - v w - a r -	$ \mathbf{z} \mathbf{v} \mathbf{o} 1 \mathbf{a} \mathbf{r} \mathbf{e}$
Spanish Italian PortugueseBrazil Portuguese Catalan	n w o t a r e n d a d a r -	n a 3 e n a b e g a r - n a v i g a r e n a v i y a b - n e v i y a r - n b b b g a	v o l e b o l a r - v o l a r e v o - a в - v w - a r - b u l a	zvollare
Spanish Italian PortugueseBrazil Portuguese Catalan Walloon	n - a d a r - n w o t a r e n - a d a r - n - e ð a r - n - e d a	n a b e g a r - n a v i g a r e n a v i y a s - n e v i y a r - n b b g a - n e - d i: -	v o l e b o l a r - v o l a r e v o - a r - v w - a r -	
Spanish Italian PortugueseBrazil Portuguese Catalan Walloon Friulian	n - a d a r - n w o t a r e n - a d a r -	n a 3 e n a b e g a r - n a v i g a r e n a v i y a r - n b b b g a n b b b g a n c dz i: n a v i g a: -	v o l e b o l a r - v o l a r e v o - a в - v w - a r - b u l a	z v o 1 a:
Spanish Italian PortugueseBrazil Portuguese Catalan Walloon	n   -   a   d   a   r   -   n   w   o   t   a   r   e   n   -   a   d   a   r   -   n   -   a   d   a   r   -   -   n   -   a   d   a   r   -   -	n a 3 e n a b e g a r - n a v i g a r e n a v i y a r - n b b b g a n b b b g a n a v i g a: - n a v i g a	v       o       l       e       -       -         b       o       l       a       r       -         v       o       l       a       r       -         v       o       l       e       -       -         v       o       l       e       -       -         v       o       l       e       -       -         v       o       l       e       -       -	z v o l a: z b u r a
Spanish Italian PortugueseBrazil Portuguese Catalan Walloon Friulian Romanian	n - a d a r - n w o t a r e n - a d a r - n - e ð a r - n - e d a	n a 3 e n a b e g a r - n a v i g a r e n a v i y a r - n b b b g a n b b b g a n c dz i: n a v i g a: -	v o l e b o l a r - v o l a r e v o - a r - b u l a v o l e	z v o l a: - z b u r a - ToWalk-Ambitare
Spanish Italian PortugueseBrazil Portuguese Catalan Walloon Friulian Romanian Latin	n - a d a r - n w o t a r e n - a d a r - n - e ð a r - n - e d a n - a d a: -	n a 3 e n a b e g a r - n a v i g a r e n a v i γ a в - n ε v i γ a r - n a b a g a n ε dʒ i: n a v i g a: n a v i g a ToWalk-Marcher	v       o       l       e       -       -         b       o       l       a       r       -         v       o       l       a       r       -         v       o       l       e       -       -         v       o       l       e       -       -         v       o       l       e       -       -         v       o       l       e       -       -         v       o       l       e       -       -         v       o       l       e       -       -	z v o l a: z b u r a
Spanish Italian PortugueseBrazil Portuguese Catalan Walloon Friulian Romanian Latin French	n - a d a r - n w o t a r e n - a d a r - n - e ð a r - n - e d a - n - a d a: - ToWalk	n a 3 e n a b e g a r - n a v i g a r e n a v i y a r - n b b b g a n b b b g a n a v i g a: - n a v i g a	v o l e b o l a r - v o l a r e v o - a r - b u l a v o l e	z v o l a: z b u r a ToWalk-Ambitare a m b i t a: r e
Spanish Italian PortugueseBrazil Portuguese Catalan Walloon Friulian Romanian  Latin French Spanish	n - a d a r - n w o t a r e n - a d a r - n - e ŏ a r - n - e ŏ a r - n - a d a  ToWalk	n a 3 e n a b e g a r - n a v i g a r e n a v i γ a в - n ε v i γ a r - n a b a g a n ε dʒ i: n a v i g a: n a v i g a ToWalk-Marcher	v o l e b o l a r - v o l a r e v o - a r - v w - a r - b u l a - v o l e	z v o l a: z b u r a ToWalk-Ambitare a m b i t a: r e
Spanish Italian PortugueseBrazil Portuguese Catalan Walloon Friulian Romanian  Latin French Spanish Italian	n - a d a r - n w o t a r e n - a d a r - n - e ð a r - n - e d a  ToWalk     S m i n e k a m i n a r - k a m i n a r e	n a 3 e n a b e g a r - n a v i g a r e n a v i γ a в - n ε v i γ a r - n a b a g a n ε dʒ i: n a v i g a: n a v i g a ToWalk-Marcher	v o l e b o l a r - v o l a r e v o - a r - b u l a v o l e	z v o l a: z b u r a ToWalk-Ambitare a m b i t a: r e  a n d a r - a n d a r e
Spanish Italian PortugueseBrazil Portuguese Catalan Walloon Friulian Romanian  Latin French Spanish Italian PortugueseBrazil	n w o t a r e n w o t a r e n - a d a r - n - a d a r - n - a d a r - n - a d a r - n - a d a r - n - a d a r - n - a d a r - k a m i n a r - k a m i n a r e k w m i n a r e	n a 3 e n a b e g a r - n a v i g a r e n a v i γ a в - n ε v i γ a r - n a b a g a n ε dʒ i: n a v i g a: n a v i g a ToWalk-Marcher	v o l e b o l a r - v o l a r e v o - a r - v w - a r - b u l a - v o l e	z v o 1 a: z b u r a
Spanish Italian PortugueseBrazil Portuguese Catalan Walloon Friulian Romanian  Latin French Spanish Italian PortugueseBrazil Portuguese	n w o t a r e n w o t a r e n - a d a r - n - a d a r - n - a d a r - n - a d a r - n - a d a r - n - a d a r - k a m i n a r - k a m i n a r e k e m i n a r - k e m i n a r -	n a 3 e n a b e g a r - n a v i g a r e n a v i γ a в - n ε v i γ a r - n a b a g a n ε dʒ i: n a v i g a: n a v i g a ToWalk-Marcher	v o l e b o l a r - v o l a r e v o - a r - v w - a r - b u l a - v o l e	z v o l a: z b u r a ToWalk-Ambitare a m b i t a: r e  a n d a r - a n d a r e
Spanish Italian PortugueseBrazil Portuguese Catalan Walloon Friulian Romanian  Latin French Spanish Italian PortugueseBrazil Portuguese Catalan	n - a d a r e n w o t a r e n - a d a r - n - e ð a r - n - e ð a r - n - a d a:  ToWalk   ToWalk  S m i n e k a m i n a r e k e m i n a r - k e m i n a r - k e m i n a r - k e m i n a r -	n a 3 e n a b e g a r - n a v i g a r e n a v i γ a в - n ε v i γ a r - n a b a g a - n ε dʒ i: - n a v i g a: - n a v i g a - ToWalk-Marcher	v o l e b o l a r - v o l a r e v o - a r - v w - a r - b u l a - v o l e	z v o l a: z b u r a
Spanish Italian PortugueseBrazil Portuguese Catalan Walloon Friulian Romanian  Latin French Spanish Italian PortugueseBrazil Portuguese Catalan Walloon	n - a d a r - n w o t a r e n - a d a r - n - e ð a r - n - e ð a r - n - a d a  ToWalk     J = m i n e k a m i n a r - k a m i n a r e k e m i n a r e k e m i n a r - k ə m i n a - f i m i n e	n a 3 e n a b e g a r - n a v i g a r e n a v i γ a в - n ε v i γ a r - n a b a g a n ε dʒ i: n a v i g a: n a v i g a ToWalk-Marcher	v o l e b o l a r - v o l a r e v o - a r - v w - a r - b u l a - v o l e	z v o 1 a: z b u r a
Spanish Italian PortugueseBrazil Portuguese Catalan Walloon Friulian Romanian  Latin French Spanish Italian PortugueseBrazil Portuguese Catalan	n - a d a r e n w o t a r e n - a d a r - n - e ð a r - n - e ð a r - n - a d a:  ToWalk   ToWalk  S m i n e k a m i n a r e k e m i n a r - k e m i n a r - k e m i n a r - k e m i n a r -	n a 3 e n a b e g a r - n a v i g a r e n a v i γ a в - n ε v i γ a r - n a b a g a - n ε dʒ i: - n a v i g a: - n a v i g a - ToWalk-Marcher	v o l e b o l a r - v o l a r e v o - a r - v w - a r - b u l a - v o l e	z v o l a: z b u r a

	ToCome	ToLieAsInABed	ToLieAsInABed-lacere	ToSit
Latin	w e n i: r e	e k s t e n d e r e	j a - k e: r e	s - e d e: r e
French	v ə n i в -	e   -   t   а   -   d   -   в   -   -	3 e - z i ĸ -	s w a в -
Spanish	benir-	ekstender-	j a - θ e r -	s - e r -
Italian	v e n i r e	e - s t ε n d e r e	dga - tfe: re	s - e d e r e
PortugueseBrazil	v i k -	i s t ё - d e в	3 в - х е в -	s - e B -
Portuguese	v i r -	i ∫ t ẽ - d e r	3 e - z e r -	s - e r -
Catalan	b ə n i	ə - s t e n d - r ə	3 a w r ə	
Walloon	v i n i		dg e r e -	
Friulian	v i n i:		j e - s i	
Romanian	v e n i	e k s t i n d e	z ə - tf ea	$\int \left  - \right  e \left  d \right  ea \left  - \right  -$
1 (1	ToSit-Sedentare	ToStand	ToStand-Levare	ToStand-Altiare
Latin	s e d e n t a: r e	- s t a: r e	l e v a: r e	- a l t i a: r e
French		ε   -   t   -   <b>R</b>   -	1   ə   v   e   -   -	- o - s - e
Spanish	s   e   -   -   n   t   a   r   -	e s t a r -	j e b a r -	$\begin{vmatrix} - & a & 1 & \theta & - & a & r & - \end{vmatrix}$
Italian	~         .	- s t a r e	l e v a r e	- a l ts a r e -
	s e t a r -	i f t a r -	1 e v a в -	- a 1 s - a
Portuguese	$\begin{vmatrix} s & \tilde{e} \end{vmatrix} - \begin{vmatrix} - & - & t & a & r \end{vmatrix}$	i f a r -	l i v a r -	$\begin{vmatrix} - a & 1 & s & - a & r \end{vmatrix}$
Catalan		ə s t a	$ \Lambda  =  a  =  a $	- ə l s - a
Walloon		ε s	1 ə v e	h o: - s - i:
Friulian	s   e   -   -   n   t   a:   -   -	-   s   t   a:   -   -	1 e v a:	$- a 1 t \int  - a: -$
Romanian	T T 1 ( '''	-   s   t   a   -   -	1 - u a	T. T. 1. ( )''
	ToTurnIntransitive	ToTurnIntransitive-	ToTurnIntransitive- AncestralClass3	ToTurnIntransitive- Torquere
Latin	t o r n a: r e	Gyrare g y r a: r e	Allocalialolassa	t o r k <sup>w</sup> e: r e
		131) 12 14-12 10		
French	t   u   в   n   e   -   -	3 i B e	v i   s   e   -   -	t э в d - в -
Spanish	tornar-	x i r a r -	b i r a r -	t o r θ e r -
Italian	t o r n a r e	dgirare	v i r a r e	t ortfere
PortugueseBrazil		g i r a r -	v i r a r -	t u r s e r -
Portuguese	t u r n a r -	3 i r a r -	girar-	t u r s e r -
Catalan	t u r n a	3 i r a	b i r a	t o r s ə
Walloon	t u: r n e		v i	
Friulian	t o r n a:	dg  i   r   a:   -   -	dz i r a:	
Romanian	t   u   r   n   a   -   -			t oa r tf e
	ToFall	ToFall-Tumbare	ToGive	ToGive-Donare
Latin	k - a d e r e		d a r e	d o n a: r e
French	$\int \mathbf{w}  \mathbf{a}  -  \mathbf{r}  \mathbf{R}$	t õ – b e –		d o n e
Spanish	k - a - e r -	t u m b a r	dar-	d o n a r -
Italian	k - a d e r e		d a r e	d o n a r e
PortugueseBrazil	k - g - i r -	t o - p a r	q a r -	d o - a
Portuguese	k - e - i r -	t õ – b a r	dar-	d u - a r -
Catalan	k - a w - r ə	t u m b a -	d   a   r   -	d u n a
Walloon	tf   -   e:   -   -   R   -	t   u   m   -   e   -		d i n e
Friulian	tf j a d e		d a:	d o n a:
Romanian	k ə d ea		d   a   -   -	

	ToHold	ToHold-Segurar	ToSqueeze	ToSqueeze-Serrere
Latin	t e n - e: r e	The state of the s	e k s p r i m - e r	
French	t ə n - i в -		e b κ ε - q - κ	
Spanish	t e n - e r -	s e g u r a r	e k s p r e m - i r	
Italian	t e n - e r e		$-   -   s   p   r   \epsilon   m   -   e   r  $	
PortugueseBrazil		s i g u r a r		- s   e   -   в   а   -   -
Portuguese	t e r - r	s i y u r a r		$-\mathbf{S} \mid \mathbf{\partial} \mid -\mathbf{R} \mid \mathbf{a} \mid \mathbf{f} \mid -\mathbf{g} \mid \mathbf{a} \mid \mathbf{f} \mid -\mathbf{g} \mid \mathbf{g} \mid g$
Catalan	t ə n - i			-s ə - r a
Walloon	t i n - i			
Friulian	t i n j i		e - s p r i m - i -	
Romanian	ts i n - e		- s k - r e m e	
TOHIAHAH	ToSqueeze-Serare	ToSqueeze-	ToSqueeze-Stringere	ToPub
	103queeze-Serare	Appectorare	103queeze-Stilligere	TORUD
Latin	se-rare		e -   s   t   r   i   n   g   e   r   e	frikarra
French	s e - R e	a b b c k t 0 1 a 1	~ 1	f v ci A
Spanish	$\theta \mid e \mid - \mid r \mid a \mid r \mid - \mid r \mid r \mid - \mid r \mid r \mid r \mid - \mid r \mid r$		e s t t e h - i t - e - g - π -	f r e g a r -
Italian		a   -   p   -   -   1   e   t   a   1		
PortugueseBrazil	s e r r a r e	  n   n ;   a   4 ; -	- s t r i n d e r e	I   I   e   g   a   I   e
		e - p i - r - t a r	$-\frac{1}{2}\int_{0}^{1}\int_$	
Portuguese	s   i   -   r   a   t   -	$ \mathbf{e}  -  \mathbf{\hat{p}}  \mathbf{i} -  \mathbf{r}  -  \mathbf{t}  \mathbf{a}  \mathbf{r} $	ə f t r î g i r	
Catalan			$ \frac{\partial}{\partial t} \left[ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	f r ə g a
Walloon	$ s \epsilon - R e - -$		- s t r i n g e	f r oj
Friulian			$-  s  t  r  \varepsilon  n  g  i $	f r e - a
Romanian	T D   E (:	T D   F : (	- s t r i n dz e	f r e k a
1 (*	ToRub-Exfricare	ToRub-Frictare	ToRub-Frictiare	ToWash
Latin		f r i k t a: r e		l a w a: r e
French		f R O f 6		1 a v e
Spanish		f r o t a r	$f \mid r \mid i \mid s \mid a \mid r$	l aβar-
Italian		f r e t t a r e		l a v a r e
PortugueseBrazil				1 e v a r -
Portuguese	i   f   f   i   y   a   f			1   v   v   a   r   -
Catalan			$f \mid r \mid \vartheta \mid s \mid a \mid$	Λ   ə   b   a   -   -
Walloon		f   r   o   t   e   -   -   -		1 a v e
Friulian				1 a v a:
Romanian				1 a
	ToWipe	ToWipe-Extergere	ToWipe-Exsucare	ToWipe-Limpidare
Latin	t e r g e r e	ekstergere		l i m p i d a: r e
French			e - s y i - j e	
Spanish				
Italian		e   -   s   t   a   r   s   i   r   -	e   n   x   -   u   g   -   a   r   -	
	t ε r dg e r e	e   -   s   t   a   f   s   1   f   -	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	
PortugueseBrazil		e   -   s   t   a   f   s   1   f   -	$\begin{vmatrix} a & f & f \end{vmatrix} - \begin{vmatrix} u & g \end{vmatrix} - \begin{vmatrix} a & r \end{vmatrix} = \begin{vmatrix} a & r \end{vmatrix}$	
PortugueseBrazil Portuguese		e  -  s  t  a  r, s, 1  r  -	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	
			$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	
Portuguese Catalan		e   -   s   t   a   r   s   1   r   -   -	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	
Portuguese			$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	

	ToPull	ToPull-Pulsare	ToPull-Trahere	ToPush
Latin	t i r a: r e	p u 1 s a: r e	t r a h e r e	impingere
French	t i	p u - s e	t   <b>R</b>   -   -   ε   <b>R</b>   -	
Spanish	t i r a r -	pu-xar-		
Italian	t i r a r e	p u 1 s a r e	t   r   a   r   -   r   e	i m p i n d e r e
PortugueseBrazil	tf i r a	pu-far-	t r a z e	
Portuguese	t i r a r -	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	t r e z e r -	
Catalan	t i r a	1   13   1	t r e w - r ə	$ \mathbf{a}  \mathbf{m}  \mathbf{p}  \mathbf{\epsilon}  \mathbf{n}  -  \mathbf{a}  -  \mathbf{a} $
Walloon	t i r e	p   u:   s   i:   -   -   -		C   C   C   C   C   C   C   C   C   C
Friulian	t i r a:	p u 1 s a:	t   r   aj   -   -   -	
Romanian	0   2   2   0	p u l s a	t r a dz e	i m p i n d e
T COTTIGHT OF T	ToThrow	ToThrow-Lanceare	ToThrow-Eruncare	ToTie
Latin	j a k t a: r e	l a n k e a: r e	e: - r u n k a: r e	l i g a: r e
French	3 ə - t e	$\begin{vmatrix} 1 & \tilde{\alpha} \\ 1 & \tilde{\alpha} \end{vmatrix} - \begin{vmatrix} s \\ s \end{vmatrix} - \begin{vmatrix} e \\ - \end{vmatrix} - \begin{vmatrix} -s \\ -s \end{vmatrix}$	0-   1- 4- 1- 4- 1- 6	1 i - e
Spanish	$\begin{vmatrix} - & e \end{vmatrix} - \begin{vmatrix} t & a \end{vmatrix} \begin{vmatrix} r \end{vmatrix} - \end{vmatrix}$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	a - r a n k a r -	l e g a r -
Italian	dz e t t a r e	l a n tf - a r e	arronfare	l e g a r e
PortugueseBrazil		$\begin{vmatrix} 1 & a & n & y & a & 1 & c \\ 1 & \tilde{e} & - & s & - & a & - & - \end{vmatrix}$	a   1   1   0   11   y   a   1   C	1 1 5 1 9 1 4 1 1 6
Portuguese	3 ej t a r			
Catalan	x i - t a	$\Lambda = \Lambda =$		λ   i   γ   a   -   -
Walloon	$\frac{1}{d3} \epsilon - t e$	1 a n c - i:		l oj i:
Friulian	ιις   ε   -   ι   ε   -   -	1 a n t - a:		1   6   -   a:   -   -
Romanian		1   a   11   y   -   a:   -   -		
Nomaman	ToTic Antors	ToSew	ToCount	l e g a ToCount-Enumerare
Latin	ToTie-Aptare	k o: n - s u e r e	k o m p u t a: r e	e: n u m e r a: r e
French	a p t a 1 e	k 0. 11 - s u e 1 e	k ő – – t e –	e n u m e r e
Spanish	a   -   t   a   r   -	k o s - e r -		
· ·	a   -   t   a   1   -	k u tf - i r e	kon-tar-	e n u m e r a r -
Italian PortugueseBrazil			k o n t a r e	e n u m e r a r e
		k u z - e r -	k õ – – t a r –	e n u m e r a r -
Portuguese Catalan	$ \mathbf{e}  -  \mathbf{t}  \mathbf{a}  \mathbf{r} $	k u z - e r -	k õ t a r -	e n u m e r a r -
l .		k u z - i	k u m t a	e n u m e r a
Walloon		k ø: z	k õ t e	
Friulian		k u z i	k o n - t a:	
Romanian		c oa s - e		
	ToCount-Numerare	ToSay	ToSay-Exponere	ToSing-AncestralClass
Latin	n u m e r a: r e	d i: k e r e	e k s p o: n e r e	k a n t a: r e
French	n 5 - b s e	q i R -	e   k   s   p   0.   n   e   1   e	$\int \tilde{\alpha} - t e -$
Spanish	וון טן יין טן סן סן יין דון דון דון דון	d e θ i r -		k a n t a r -
Italian	n o v e r a r e	d e 0 1 r - d i r e	- - s p o r - r e	k a n t a r e
PortugueseBrazil	11 0 V C 1 a 1 e	d i z e r -	- - s p o 1 - 1 e	k e - t a r e
Portuguese		d i z e r -		
Catalan	n   11   m   0   0   2			
	n u m e r a	q   i:   -   R   -		$egin{array}{c c c c c c c c c c c c c c c c c c c $
Walloon				
Friulian	n u m e r a:	d i:		c a n t a:
Romanian	n u m a r a	z i ʧ e	-   -   s   p   u   n   e   -   -	k i n t a

	ToPlay-Ludere	ToPlay-Jiocare	ToFloat	ToFloat-Fluitare
Latin	l u: d e r e	j o - k a: r e	f l u: k t u a: r e	f l u i t a: r e
French		3 - w - e	f   1   y   k   t   q   e   -   -	
Spanish	1 u d i r -	xu-gar-	f l u g t w a r -	
Italian		dzo-kare	f l u t t u a r e	f l u i t a r e
PortugueseBrazil		3 o - g a r -	f 1 u - t u a r -	
Portuguese		gu-yar-	f   1   u   -   t   u   a   r   -	
Catalan		3   u   -   g   a   -   -	f   1   u   k   t   u   a   -   -	
Walloon		dz u w - e		
Friulian		dz u j - a:		
Romanian		3   u   -   k   a   -   -	f   1   u   c   t   u   a   -   -	
	ToFlow	ToFlow-Colare	ToFlow-Excurrere	ToFlow-Currere
Latin	f l u e r e	k o: l a: r e	e   k   s   k   u   r   r   e   r   e	k u r r e r e
French	f   1   y   e   -   -	k   u   l   e   -   -		k   u   -   r   i   r   -
Spanish	f   1   u   i   r   -	kolar-	e - s k u r i r	k   o   -   r   e   r   -
Italian	f l u i r e	k o l a r e		k o r r e r e
PortugueseBrazil		k   o   -   a   r   -	i - 2 k o - r 6 r -	
Portuguese	f   1   w   i   r   -	ku-ar-	$ \mathbf{i}  - \int  \mathbf{k}  \mathbf{u} -  \mathbf{r}  \mathbf{e}  \mathbf{r} $	k   u   -   в   е   г   -
Catalan	f   1   u   i   -   -	k   u   ł   a   -   -	ə   -   s   k   o   -   r   ə   -   -	k o - r ə
Walloon				k   o   -   R   i   -   -
Friulian			s k o - r i:	k   o   -   r   i   -   -
Romanian			s k u r d e	k   u   r   dz   e   -   -
	ToFreeze	ToFreeze-Glaciare	ToFreeze-Inglaciare	ToSwell
Latin	g e l a: r e	g 1 a - k i a: r e	ToFreeze-Inglaciare	i n f l a: r e
French	g e l a: r e 3 p l e			$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$
French Spanish	g e l a: r e 3 a l e - e l a r -	g   l   a   -   k   i   a:   r   e   g   l   a   -   s   -   e   -   -		$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$
French Spanish Italian	g e l a: r e 3 ə l e e l a r - d; e l a r e	g 1 a - k i a: r e		$ \begin{array}{cccccccccccccccccccccccccccccccccccc$
French Spanish Italian PortugueseBrazil	g e l a: r e 3 ə l e e l a r - d; e l a r e 3 i l a r -	g   l   a   -   k   i   a:   r   e   g   l   a   -   s   -   e   -   -		$ \begin{array}{cccccccccccccccccccccccccccccccccccc$
French Spanish Italian PortugueseBrazil Portuguese	g e l a: r e 3 ə l e e l a r - d; e l a r e 3 i l a r - 3 i l a r -			$ \begin{array}{cccccccccccccccccccccccccccccccccccc$
French Spanish Italian PortugueseBrazil Portuguese Catalan	g e l a: r e 3 ə l e e l a r - d; e l a r e 3 i l a r - 3 i l a r - 3 ə l a	g   l   a   -   k   i   a:   r   e   g   l   a   -   s   -   e   -   -		$ \begin{array}{cccccccccccccccccccccccccccccccccccc$
French Spanish Italian PortugueseBrazil Portuguese Catalan Walloon	g e l a: r e 3 ə l e e l a r - d; e l a r e 3 i l a r - 3 i l a r -			$ \begin{array}{cccccccccccccccccccccccccccccccccccc$
French Spanish Italian PortugueseBrazil Portuguese Catalan Walloon Friulian	g e l a: r e 3 ə l e e l a r - d; e l a r e 3 i l a r - 3 i l a r - 3 ə l a		i n g 1 a k i a: r e	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$
French Spanish Italian PortugueseBrazil Portuguese Catalan Walloon	g e l a: r e 3 ə l e e l a r - dg e l a r e 3 i l a r - 3 i l a r - 3 o l a - dg a l e -	g   1   a   -   k   i   a:   r   e     e	i n g l a k i a: r e	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$
French Spanish Italian PortugueseBrazil Portuguese Catalan Walloon Friulian Romanian	g e l a: r e 3 ə l e e l a r - dg e l a r e 3 i l a r - 3 i l a r - 3 i l a r - 3 a l a - dg a l e -	g   1   a   -   k   i   a:   r   e   g   1   a   -   s   -   e   -   -	i n g l a k i a: r e  i n g - e ts - a  ToSwell-Crescere	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$
French Spanish Italian PortugueseBrazil Portuguese Catalan Walloon Friulian Romanian Latin	g e l a: r e 3 ə l e e l a r - dʒ e l a r e 3 i l a r - 3 i l a r - 3 a l a dʒ a l e	g   1   a   -   k   i   a:   r   e     e	i n g l a k i a: r e  i n g - e ts - a  ToSwell-Crescere  k r - e: s k e: r e	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$
French Spanish Italian PortugueseBrazil Portuguese Catalan Walloon Friulian Romanian Latin French	g e l a: r e 3 ə l e e l a r - dg e l a r e 3 i l a r - 3 i l a r - 3 i l a r - 3 a l a - dg a l e -	g   1   a   -   k   i   a:   r   e   g   1   a   -   s   -   e   -   -	i n g l a k i a: r e  i n g - e ts - a  ToSwell-Crescere k r - e: s k e: r e k w a - t - b -	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$
French Spanish Italian PortugueseBrazil Portuguese Catalan Walloon Friulian Romanian  Latin French Spanish	g e l a: r e         3 a l e -         e l a r e         3 i l a r -         3 i l a r -         3 i l a r -         3 i l a r -         3 a l a         da l e       ToSwell-Conflare  - k - o n f l a: r e - g - õ - f l e	g   1   a   -   k   i   a:   r   e   g   1   a   -   s   -   e   -   -	i n g l a k i a: r e  i n g - e ts - a  ToSwell-Crescere  k r - e: s k e: r e  k w w a - t - w  k r - e θ - e r -	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$
French Spanish Italian PortugueseBrazil Portuguese Catalan Walloon Friulian Romanian  Latin French Spanish Italian	g e l a: r e 3 ə l e e l a r - dʒ e l a r e 3 i l a r - 3 i l a r - 3 a l a dʒ a l e	g   1   a   -   k   i   a:   r   e   g   1   a   -   s   -   e   -   -	i n g l a k i a: r e  i n g - e ts - a  ToSwell-Crescere  k r - e: s k e: r e  k r - e θ - e r  k r - e f f e r e	i n f l a: r e
French Spanish Italian PortugueseBrazil Portuguese Catalan Walloon Friulian Romanian  Latin French Spanish Italian PortugueseBrazil	g e l a: r e         3 a l e -         e l a r e         3 i l a r -         3 i l a r -         3 i l a r -         3 i l a r -         3 a l a         da l e       ToSwell-Conflare  - k - o n f l a: r e - g - õ - f l e	g   1   a   -   k   i   a:   r   e   g   1   a   -   s   -   e   -   -	i n g l a k i a: r e  i n g - e ts - a  ToSwell-Crescere  κ r - e: s k e: r e  k r - e θ - e r -  k r - e θ - e r e  k r - e s - e ε	i n f l a: r e
French Spanish Italian PortugueseBrazil Portuguese Catalan Walloon Friulian Romanian  Latin French Spanish Italian PortugueseBrazil Portuguese	g e l a: r e         3 a l e -         e l a r e         3 i l a r -         3 i l a r -         3 i l a r -         3 i l a r -         3 a l a         da l e       ToSwell-Conflare  - k - o n f l a: r e - g - õ - f l e	g   1   a   -   k   i   a:   r   e   g   1   a   -   s   -   e   -   -	i n g l a k i a: r e  i n g - e ts - a  ToSwell-Crescere  k r - e: s k e: r e  k w a - t - b - c  k r - e f f e r e  k r - e s - e b - c  k r - e s - e b - c  k r - i f s e r -	i n f l a: r e
French Spanish Italian PortugueseBrazil Portuguese Catalan Walloon Friulian Romanian  Latin French Spanish Italian PortugueseBrazil Portuguese Catalan	g e l a: r e         3 e l e         e l a r e         de l a r e         3 i l a r -         3 i l a r -         3 i l a r -         de a l e     Toswell-Conflare  - k - o n f l a: r e - g - õ - f l e         - g - õ - f l e	g   1   a   -   k   i   a:   r   e   g   1   a   -   s   -   e   -   -	i n g l a k i a: r e  i n g - e ts - a  ToSwell-Crescere  κ r - e: s k e: r e  k r - e θ - e r -  k r - e θ - e r e  k r - e s - e ε	i n f l a: r e
French Spanish Italian PortugueseBrazil Portuguese Catalan Walloon Friulian Romanian  Latin French Spanish Italian PortugueseBrazil Portuguese Catalan Walloon	g e l a: r e         3 e l e         e l a r e         de l a r e         3 i l a r -         3 i l a r -         3 i l a r -         de a l e     Toswell-Conflare  - k - o n f l a: r e - g - õ - f l e         - g - õ - f l e	g   1   a   -   k   i   a:   r   e   g   1   a   -   s   -   e   -   -	i n g l a k i a: r e  i n g - e ts - a  ToSwell-Crescere  k r - e: s k e: r e  k w a - t - b - c  k r - e f f e r e  k r - e s - e b - c  k r - e s - e b - c  k r - i f s e r -	i n f l a: r e
French Spanish Italian PortugueseBrazil Portuguese Catalan Walloon Friulian Romanian  Latin French Spanish Italian PortugueseBrazil Portuguese Catalan	g e l a: r e         3 a l e -         e l a r e         3 i l a r -         3 i l a r -         3 i l a r -         3 i l a r -         3 a l a         da l e       ToSwell-Conflare  - k - o n f l a: r e - g - õ - f l e	g   1   a   -   k   i   a:   r   e   g   1   a   -   s   -   e   -   -	i n g l a k i a: r e  i n g - e ts - a  ToSwell-Crescere  k r - e: s k e: r e  k w a - t - b - c  k r - e f f e r e  k r - e s - e b - c  k r - e s - e b - c  k r - i f s e r -	i n f l a: r e

	ToBurn-Flammare	ToBurn-Ardere	ToBurn-Flagrare	ToBurn-Incendere
Latin	f 1 a m m a: r e	a r d e: r e	f l a g r a: r e	i n k e n d - e r e
French	f 1 a - m e	а к q - к -	f 1 a g в е	$ \tilde{\epsilon}  -  s  \tilde{\alpha} -  d  j  e  -  -$
Spanish		arder-	flagrar-	e n θ e n d - e r -
Italian	f j a m m a r e	a r d e r e	f l a g r a r e	int εndjare
PortugueseBrazil		а к ф в к -	flagrar-	ĩ - s e n d i a r -
Portuguese		e r d e r -	flagrar-	$\tilde{i}$ - $\tilde{s}$ $\tilde{e}$ - $\tilde{d}$ $\tilde{j}$ $\tilde{a}$ $\tilde{r}$ -
Catalan	f   1   a   -   m   a   -   -			ə n s e n d r ə
Walloon	11   1   4     111   4			
Friulian	f   1   a   -   m   a:   -   -			
Romanian	1   1   a	a   r   d   e   -   -		i n tf i n d 3 e
rtomaman	ToBurn-Ustulare	All	All-Totus	Many
Latin	u s t u l a: r e	o m n e: s	t o: - t u s	m u l t u s
French	$ \mathbf{u}  \mathbf{s}   \mathbf{t}   \mathbf{u}   \mathbf{I}   \mathbf{a}   \mathbf{I}   \mathbf{e}$	o m n e: s		
			t u	m u
Spanish	-   4   -   1	- - - -	t o - d o -	m u - tf o -
Italian	u s t o l a r e	o n n i -	t u t t o -	m o l t o -
PortugueseBrazil			t o - d u -	$\mathbf{m} \begin{vmatrix} \mathbf{\tilde{u}} & \mathbf{\tilde{j}} \\ \mathbf{\tilde{v}} & \mathbf{\tilde{z}} \end{vmatrix} - \mathbf{t} \mathbf{u}$
Portuguese			t o - ð u -	$\mathbf{m} \begin{bmatrix} \tilde{\mathbf{u}} & \tilde{\mathbf{j}} \end{bmatrix} - \mathbf{t} \mathbf{u}$
Catalan			t o - t	m o 1
Walloon			t   o   -   -   -	
Friulian			d u - t	m o 1 c
Romanian	u s t u r a		t o - t	m u 1 t
-	Many-Tantus	Some	Few	Other
Latin	t a n t u s		p a k u s	a   1   t   e   r   -
French		o - k œ	$ \mathbf{p} \hat{\mathbf{o}}  -  - - $	o - t - r -
Spanish	t   a   n   t   o   -	a l g u n o	p o k o -	o - t - r o
Italian	t a n t o -	a l k u n o	p o k o -	a l t - r o
PortugueseBrazil		$\mathbf{a} \mathbf{w} \mathbf{g} \mathbf{\tilde{u}} - \mathbf{c}$	p o w k u	owt-ru
Portuguese	$ \mathbf{t}   \tilde{\mathbf{e}}  -  \mathbf{t}   \mathbf{u}  -$	$\begin{bmatrix} a & 1 & g & \tilde{u} \\ a & 1 & g & \tilde{u} \end{bmatrix}$	p o w k u	owt-ru
Catalan	t a n t	ə 1 g u	p 3 k	a l t - r ə
Walloon	.       -	-   <del>-</del>   <del>3</del>   <del></del>	$\begin{array}{ c c c c c c c c c c c c c c c c c c c$	$\tilde{0} - t$
Friulian	t   a   n   c   -   -		p o: k	a 1 t - r i
Romanian			F   5.   K	a 1 t
	Other-Alius	Big	Big-Grandem	Big-Majjorem
Latin	a l i u s	m a g n u s	g r a n d e m	m aj j o: r e m
French		<b>3</b>       -	g R g	-9 J = - - -
Spanish		ma-no-	grande-	
Italian		m a n n o -	grande-	
PortugueseRrazil	a   w   -   -   -	J*   J*   V	græddi-	
PortugueseBrazil Portuguese	a 1		$g \circ \tilde{g} \circ d \circ \tilde{i} = g \circ \tilde{g} \circ $	
Catalan	u 1		g r a n	
Walloon			g r g	
Friulian				
			g   r   a   n   t   -   -	m a r e
Romanian				III   a   -   -   f   e

	Long-Longum	Long-Largum	Wide	Wide-Amplum
Latin	1 o - n g u s	l a r g u s	l a: t u s	a m p 1 u s
French	$\begin{vmatrix} 1 & 3 & - & - & - & - \end{vmatrix}$	1 а к 3	1 e	$\tilde{\mathfrak{a}}$ - $p$ 1
Spanish	1 o - n g o -	1 a r y o -	1 a t o -	a n f - o -
Italian	1 u - n g o -	1 a r g o -	1 a t o -	ampjo-
PortugueseBrazil	$\begin{vmatrix} 1 & 0 & 1 & g & 0 \\ 1 & 0 & -g & u & - \end{vmatrix}$	1 а в д и -	latu-	$\begin{vmatrix} \mathbf{a} & \mathbf{m} & \mathbf{p} & \mathbf{j} & 0 \\ \mathbf{\tilde{e}} & - & \mathbf{j} & - & \mathbf{u} \end{vmatrix}$
Portuguese	$\begin{vmatrix} 1 & 0 & g & u \\ 1 & \tilde{0} & g & u \end{vmatrix} - \begin{vmatrix} 1 & 0 & 0 \\ 0 & u & 1 \end{vmatrix} = 0$	largu-	latu-	$\begin{vmatrix} \tilde{e} \\ \tilde{e} \end{vmatrix} - \begin{vmatrix} 1 \\ 1 \end{vmatrix} - \begin{vmatrix} u \\ u \end{vmatrix} - \begin{vmatrix} u \\ u \end{vmatrix}$
Catalan	$\begin{array}{ c c c c c c c c c c c c c c c c c c c$	Λark		amplə-
Walloon	1 0 - 1	$ \mathbf{A}   \mathbf{a}   \mathbf{I}   \mathbf{K}   =  \mathbf{a} $		$ a  m p  r \theta $
Friulian	1 u n k	1 a r k		
Romanian	1 u n g	1 a r g	1   a   t   -   -	
rtornaman	Thick	Thick-Spissum	Thick-Gurdum	Thick-Grossum
Latin	k r a s s u s	- s p i s s u s	g u r d u s	gro-ssus
French	g R a	e - p e	9   2   2   2   3   3	g R O
Spanish	g r a - s o -	e s p e s o	gordo-	
Italian	g r a s s o -	- s p e s s o -	<b>J</b>   -   -   -   -	g r o - s s o -
PortugueseBrazil	J	$i \mid s \mid p \mid \epsilon \mid - \mid s \mid u \mid -$		gro-su-
Portuguese	$ g  \mathbf{r}  a  -  \int  \mathbf{u}  -$	$i \int p e - s u$		g r o - s u
Catalan	g r a - s	$\begin{vmatrix} \mathbf{a} & \mathbf{b} & \mathbf{c} \\ \mathbf{a} & \mathbf{c} \end{vmatrix} = \begin{vmatrix} \mathbf{c} & \mathbf{c} \\ \mathbf{c} \end{vmatrix} = \begin{vmatrix} \mathbf{c} & \mathbf{c} \\ \mathbf{c} \end{vmatrix} = \begin{vmatrix} \mathbf{c} & \mathbf{c} \\ \mathbf{c} \end{vmatrix}$		g r o - s
Walloon	3         -	$\begin{vmatrix} - & s & p & \epsilon & - & - & - \end{vmatrix}$		191 1-1 1-1 1
Friulian	g r a s	-   <b>F</b>   -		$ g r w \epsilon s - - -$
Romanian	g r a s			g r o - s
	Heavy	Heavy-Lurdus	Small	Small-Pittinus
Latin	g r a w i s	l u r d u s	p i t t i t u s	p i t t i n u s
French	g κ i j ε f	1 u s	p ə - t i	
Spanish	g r a b e -	1 e r d o -		p   e   -   k   e   n   o   -
Italian	g r ε v e -	1 o r d o -		p i t t i n o -
PortugueseBrazil	g r a v i -	1 e r d o -		p e - k e n u -
Portuguese	g r a v i -	1 e r d o -		p i - k e n u -
Catalan	g r e w		p   ə   t   i   t   -   -   -	
Walloon	g r a v		$ \begin{vmatrix} p & \mathbf{a} & \mathbf{t} & \mathbf{i} & \mathbf{t} & - & - & - \\ p & \mathbf{i} & - & \mathbf{t} & \mathbf{i} & - & - & - \end{vmatrix} $	
Friulian	$g r \epsilon - v i -$			
Romanian	g r e w			p   u   -   ts   i   n   -   -
	Small-Pitulus	Short	Short-Brevis	Narrow
Latin	$ \mathbf{p} \mathbf{i}  -  \mathbf{t} \mathbf{u} 1 \mathbf{u} \mathbf{s}$	k u r t u s	b r e w i s	a n g u s t u s
French		k u r	$p \mid R \mid \epsilon \mid t \mid - \mid -$	
Spanish		korto-	b r e b e -	a n g o s t o -
	$p \mid i \mid k \mid k \mid o \mid 1 \mid o \mid$ -	k o r t o -	$b   r   \epsilon   v   e  $	a   n   g   u   s   t   o   -
PortugueseBrazil		k u r t u -	b r ε v i -	
Portuguese		k u r t u -	$b \mid r \mid \epsilon \mid v \mid i \mid -$	
Catalan		kurt	b r e w	
Walloon		k u:	р в е f – –	
Friulian	p i - tf u 1 - -			
Romanian				i n g u s t

	Narrow-Strictus	Thin	Thin-Delicatus	Thin-Subtilis
Latin	- s t r - i - k t u	sm i n u: - t u s	d e: 1 i k a: t u s	s u b t i: 1 e m
French		-m ə n y	d u: 3 e:	
Spanish	e s t r - e tf o	-m e n u - d o -	d e 1 - y a ð o -	s u - t i 1
Italian		m i n u - t o -	delikato-	s o t t i l e -
PortugueseBrazil		m i - u - d u -	dew-gadu-	s u - tf i w
Portuguese		m i - u - ð u -	d ε ł - y a ŏ u -	$\begin{bmatrix} s & u & g & i & w \\ s & u & - & t \end{bmatrix} \begin{bmatrix} i & w & - & - \end{bmatrix}$
Catalan	$\frac{1}{9}$ s t $\frac{1}{5}$ - $\frac{1}{6}$ - $\frac{1}{5}$ - $\frac{1}{5}$	m ə n u - t	dəlikat-	s u p t i l
Walloon	- s t R - \omega:	m i n u		s u: - t i
Friulian	$ \begin{bmatrix} s & t & B & \emptyset \\ s & t & r & - & \varepsilon & - & - & t \end{bmatrix}$	m i n u: - t		s u - t i: 1
Romanian	- s t r - i m - t -	m ə r u n t		s u b ts i r e
Nomanian	Warm	Cold	Cold-Recens	Full
Latin	k a l i d u s	f r - i: g i d u s	r e k - e n t e m	p l e: n u s
French		f k w a		
Spanish	1 - I I I I I I I I I I I I I I I I I I	f r - i o -	$r \mid e \mid \theta \mid j \mid e \mid n \mid t \mid e \mid -$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$
'	kal-do-			
Italian	k a l - d o -	f r - e d - d o -	$r \mid e \mid f \mid - \mid \epsilon \mid n \mid t \mid e \mid - \mid$	p j e: n o -
PortugueseBrazil			вевети	
Portuguese	k a l - d u -	f r - i u -	в   e   s   -   ẽ   -   ʧ   i   -	
Catalan	k a ł	$\left  \begin{array}{c c c c c c c c c c c c c c c c c c c $		p 1 ε
Walloon	tf   õ   -   -   -   -	$f \mid R \mid W \mid \varepsilon \mid - \mid - \mid - \mid - \mid - \mid$		p 1 e
Friulian	c a 1 - t	f   r   -   e:   -   -   t   -   -	r e ts - i n t	p 1 ε n
Romanian	k a 1 - d		r e tf - e	p   1   i   n   -   -
	<b>.</b> .	$\bigcirc$	Good	Bad
	New	Old		
Latin	n - o w u s	w - e t u 1 u s	b - o n u s	m a l u s
French	$egin{array}{c c c c c c c c c c c c c c c c c c c $	$ \begin{vmatrix} \mathbf{w} & - & \mathbf{e} & \mathbf{t} & \mathbf{u} & \mathbf{l} & \mathbf{u} & \mathbf{s} \\ \mathbf{v} & \mathbf{j} & \mathbf{\emptyset} & - & - & - & - & - \end{vmatrix} $		m a 1 u s m a 1
French Spanish	n - o w u s	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	b - o n u s b - õ b w e n o -	m a 1 u s m a 1 - m a 1 o -
French Spanish Italian	$egin{array}{c c c c c c c c c c c c c c c c c c c $	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	b - o n u s b - õ b w e n o - b w ɔ: n o -	m a 1 u s m a 1
French Spanish Italian PortugueseBrazil	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	b - o n u s b - õ b w e n o -	m a 1 u s m a 1 - m a 1 o -
French Spanish Italian	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	b - o n u s b - õ b w e n o - b w ɔ: n o -	m a 1 u s m a 1 - m a 1 o - m a 1 o -
French Spanish Italian PortugueseBrazil	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	b - o n u s b - õ b w e n o - b w o: n o - b - õ	m a 1 u s m a 1 - m a 1 o - m a 1 o - m a w -
French Spanish Italian PortugueseBrazil Portuguese	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	b - o n u s b - õ b w e n o - b - õ b - õ	m a 1 u s m a 1 - m a 1 o - m a 1 o - m a w - m a w -
French Spanish Italian PortugueseBrazil Portuguese Catalan	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	b - o n u s b - õ b w e n o - b - õ b - õ b - o n	m a 1 u s m a 1 m a 1 o - m a 1 o - m a w - m a w - m a 1
French Spanish Italian PortugueseBrazil Portuguese Catalan Walloon	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	b - o n u s b - õ b w e n o - b - õ b - õ b - õ b - õ b - õ	m a 1 u s m a 1 m a 1 o - m a 1 o - m a w - m a w - m a 1 - m o:
French Spanish Italian PortugueseBrazil Portuguese Catalan Walloon Friulian	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	b - o n u s b - õ b w e n o - b - õ b - õ b - õ b - õ b - õ b - õ b - õ b - ŭ n b - u n	m a 1 u s m a 1 m a 1 o - m a 1 o - m a w - m a w - m a 1 - m o:
French Spanish Italian PortugueseBrazil Portuguese Catalan Walloon Friulian	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	b - o n u s b - õ b w e n o - b - õ b - õ b - õ b - õ b - õ b - õ b - õ b - õ b - n b - o n b - o n	m a 1 u s m a 1 - m a 1 o - m a 1 o - m a w - m a w - m a 1 - m a 1 - m a 1 - m a 1 -
French Spanish Italian PortugueseBrazil Portuguese Catalan Walloon Friulian Romanian	n   -   o   w   u   s   n   -   u   v   o   -   n   w   e   β   o   -   n   -   o   v   u   -   n   -   o   v   ε   -   n   -   o   w   -   -   n   -   o   w   -   -   Rotten	w	b - o n u s b - õ b w e n o - b - õ b - õ b - õ b - õ b - õ b - õ b - õ b - ŭ n b - u n	m a 1 u s m a 1 m a 1 o - m a 1 o - m a w m a 1 m a 1 m a: 1
French Spanish Italian PortugueseBrazil Portuguese Catalan Walloon Friulian Romanian Latin	n   -   o   w   u   s   n   -   u   v   o   -   n   w   e   β   o   -   n   -   o   v   u   -   n   -   o   v   ε   -   n   -   o   w   -   -   n   -   o   w   -   -   Rotten	w	b   o   n   u   s   b   o   o   n   u   s   b   o   o   o   o   o   b   w   o : n   o   o   o   b   o   o   o   o   o   o	m a 1 u s m a 1 - m a 1 o - m a 1 o - m a w - m a w - m a 1 - m o: - m a: 1 -  Dirty-Spurcus - s p u r c u s
French Spanish Italian PortugueseBrazil Portuguese Catalan Walloon Friulian Romanian Latin French	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	w - e   t   u   1   u   s   v   j   Ø   v   - ε   k   - k   j   o   v   - ε     K   u   -   v   - ε   k   -     v   j   e     -   -     Eotten-Putrem   p   u   t   r   e   m     m   mann   mannn   mann   mann   mann   mann   mann   mann   mann   mann   mannn   mann   mannn   mannn	b   o   n   u   s   b   o   o   n   u   s   b   o   o   o   o   o   b   w   o : n   o   o   o   b   o   o   o   o   o   o	m a 1 u s m a 1 - m a 1 o - m a 1 o - m a w - m a w - m a 1 - m o: - m a: 1 -  Dirty-Spurcus - s p u r c u s
French Spanish Italian PortugueseBrazil Portuguese Catalan Walloon Friulian Romanian  Latin French Spanish Italian	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	w	b   o   n   u   s   b   o   o   n   u   s   b   o   o   o   o   o   b   w   o : n   o   o   o   b   o   o   o   o   o   o	m a 1 u s m a 1 - m a 1 o - m a 1 o - m a w - m a w - m a 1 - m o: m a: 1 -  Dirty-Spurcus - s p u r c u s
French Spanish Italian PortugueseBrazil Portuguese Catalan Walloon Friulian Romanian  Latin French Spanish Italian PortugueseBrazil	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	w	b   o   n   u   s   b   o   o   n   u   s   b   o   o   o   o   o   o   o   o   o	m a 1 u s m a 1 - m a 1 o - m a 1 o - m a w - m a w - m a 1 - m a 1 - m a 1 - m a 1 - m b: - m a: 1 -  Dirty-Spurcus - s p u r c u s
French Spanish Italian PortugueseBrazil Portuguese Catalan Walloon Friulian Romanian  Latin French Spanish Italian PortugueseBrazil Portuguese	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	w	b   o   n   u   s   b   o   o   -   -   b   w   e   n   o   -   b   w   o   -   -   b   o   o   -   b   o   o   -   b   o   o   o   b   o   o   o   o   o	m a 1 u s m a 1 - m a 1 o - m a 1 o - m a w - m a w - m a 1 - m o: m a: 1 -  Dirty-Spurcus - s p u r c u s
French Spanish Italian PortugueseBrazil Portuguese Catalan Walloon Friulian Romanian  Latin French Spanish Italian PortugueseBrazil Portuguese Catalan	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	w	b   o   n   u   s   b   o   o   n   u   s   b   o   o   o   o   o   o   o   o   o	m a 1 u s m a 1 - m a 1 o - m a 1 o - m a w - m a w - m a 1 - m a 1 - m a 1 - m a 1 - m b: - m a: 1 -  Dirty-Spurcus - s p u r c u s
French Spanish Italian PortugueseBrazil Portuguese Catalan Walloon Friulian Romanian  Latin French Spanish Italian PortugueseBrazil Portuguese Catalan Walloon	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	w	b   o   n   u   s   b   o   o   n   u   s   b   o   o   o   o   o   o   o   o   o	m a 1 u s m a 1 - m a 1 o - m a 1 o - m a w - m a w - m a 1 - m o: m a: 1 -  Dirty-Spurcus - s p u r c u s
French Spanish Italian PortugueseBrazil Portuguese Catalan Walloon Friulian Romanian  Latin French Spanish Italian PortugueseBrazil Portuguese Catalan	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	w	b   o   n   u   s   b   o   o   n   u   s   b   o   o   o   o   o   o   o   o   o	m a 1 u s m a 1 - m a 1 o - m a 1 o - m a w - m a w - m a 1 - m a 1 - m a 1 - m a 1 - m b - m a 1 - m c u s

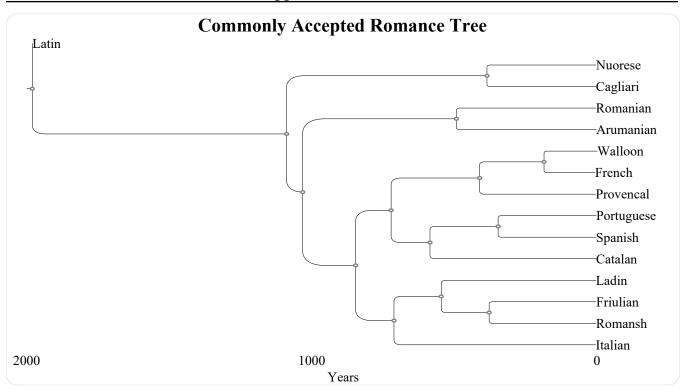
	Straight	Round	SharpAsAKnife	DullAsAKnife
Latin	d i: r - e: k t u s	r o t u n d u s	a k u: t u s	h e b e t e m
French	q - к w a	R Q		
Spanish		r e d o n d o -	a y u ð o -	
Italian	d - r - i t t o -	r i t o n d o -	4 1 8 1 4 1 5 1 5 1	$ \epsilon b e t e - -$
PortugueseBrazil		в e q о - q п -		
Portuguese	dir-ej-tu-	в <del>i</del> q о - q п -	e y u ð u -	
Catalan	$ \mathbf{d}  -  \mathbf{r}  -  \mathbf{\epsilon}  -  \mathbf{t}  -  \mathbf{r} $	r ə d o	ə g u t	
Walloon	d - r - ø:	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	•   <b>3</b>   •   •	
Friulian	$\begin{vmatrix} \mathbf{d} \\ \mathbf{d} \end{vmatrix} - \begin{vmatrix} \mathbf{r} \\ \mathbf{\epsilon} \end{vmatrix} - \begin{vmatrix} \mathbf{\epsilon} \\ \mathbf{\epsilon} \end{vmatrix} - \begin{vmatrix} \mathbf{t} \\ \mathbf{\epsilon} \end{vmatrix} - \begin{vmatrix} \mathbf{r} \\ \mathbf{\epsilon} \end{vmatrix}$	t a r o n t		
Romanian	d - r - e p t	r ə t u n d		
	DullAsAKnife-Retusus		Smooth-Nitidus	Wet
Latin	r e t u: s u s	s u a: w e m	n i t i d u s	u: m i d u s
French	1 1-1-1-1-1-1-1-			
Spanish			$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	
Italian	r e t u z o -	s o a v e -	n e t - t o -	u m i d o -
PortugueseBrazil		1 1 - 1 - 1 - 1 - 1		1 1 1 1 1 1 1 1 1 1
Portuguese			n ε dz u n ε dz u	
Catalan		s   u   a   w   -   -	n ε t	
Walloon				
Friulian			$ \mathbf{n}  \mathbf{\epsilon}  \mathbf{t}  -  - - -$	u m i d
Romanian			n e t e d	u m e d
	Wet-Udus	Dry	Correct	Near
Latin	u: d u s	s i k k u s	k o r r e: k t u s	proksimus
French		s ε - k		
Spanish		s e - k o -		p r o x - i - m o
Italian		s e k k o -	k o r r e t t o -	p r o s s i m o
PortugueseBrazil		s e - k u -		p r o s i m u -
Portuguese		s e - k u -		p r o s i m u m u m u m u m u m u m u
Catalan		s ε k		p r o i z m e
Walloon		s ε tf		
Friulian		s ε - k		p   r   o   -   s   i   -   -   m   -
Romanian	u d	s e k		
	Near-AdPrope	Near-Pressus	Near-Vicinus	Near-Circa
Latin	a d p r o p r e	p r e s s u s	w - i: k i: n u s	k i r k a
French		b   r   6   -   -   -   -	$ \mathbf{v}  \mathbf{w}  \mathbf{a}  \mathbf{z}  \mathbf{\tilde{\epsilon}}  -  - - $	$\theta \mid e \mid r \mid k \mid a$
Spanish			$b - e \theta i n o -$	
Italian		$p \mid r \mid \epsilon \mid s \mid s \mid o \mid -$	v - i   f   i   n   o	
PortugueseBrazil			v - i z i n u -	
Portuguese			v - i z i n u -	
Catalan	-  a  c  a  d		b -   ə   -   i   -   -   -	
Walloon		$ p r \epsilon - - - $	v - i 3 ē	
Friulian			v - i t i n	
Romanian	a - p r oa p - e		v  -  e  tf  i  n  - -	
1				

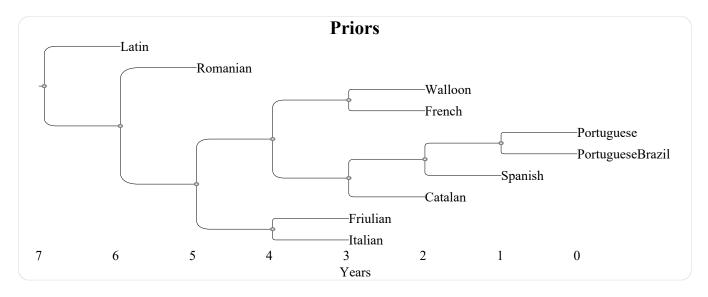
	Far	Right-Dextrem	Left	Red
Latin		d - e k s t r u m		r u s s u s
French	$1  \mathbf{w}  \tilde{\epsilon}   -  \mathbf{t}  \tilde{\epsilon}   -   -$		s θ n - ε s t κ	в u
Spanish		d   j   e   -   s   t   r   o   -	s i n j e s t r o -	r o - x o -
Italian	1 - o n t a n o	d - ε - s t r o -	s i n - e s t r o -	r o s s o -
PortugueseBrazil		d - ε - s t r u -	$ s  -  -  -  \epsilon  \int  t  r  u  -$	R O -   \( \rangle \) \( \omega \) -
Portuguese		$ \mathbf{d}  -  \mathbf{\epsilon}  -  \mathbf{f}  \mathbf{t}  \mathbf{r}  \mathbf{u} -$	$ s  -  -  -  \epsilon  \int_{0}^{s}  t  r  u  -$	в o - j u -
Catalan	λ - u n t a	d - e - s t r ə -	, , , , , <b>, ,</b> , , , , , , , , , , , ,	r o - s
Walloon				
Friulian	1 - o n t a n -	d   j   e   -   s   t   r   i   -	s   i   n   -   e   s   t   r   i   -	r   o   -   s   -   -
Romanian				r o -   f   u   -
	Red-Vermiculus	Red-Rubeus	Green	Yellow
Latin	v e r m i k u l u s	r u - b e u s	w i r i d e m	g a l b i n u s
French	ν ε к m εj	в и – з – – –	v e r	3 o n
Spanish	b e r m e x o	r u - b j o -	b e r - d e -	
Italian	v e r m i 1	r o b b j o -	v e r - d e -	
PortugueseBrazil	v e в m e К u -	r u - b e o -	ver di	
Portuguese	v i r m ej k u -	r u - b e o -	ver di	
Catalan	$b \mid a \mid r \mid m \mid \epsilon \mid - \mid - \mid \lambda \mid - \mid - \mid - \mid a \mid c \mid - \mid - \mid a \mid - \mid - \mid a \mid - \mid - \mid a \mid - \mid -$	r u - dz e	$ \mathbf{v}   \mathbf{\epsilon}   \mathbf{r}  -  \mathbf{t}  -  \mathbf{r} $	
Walloon		r   o   -   tf   -   -   -	V ε B	dz ε n
Friulian			$ \mathbf{v}  \mathbf{\epsilon}  \mathbf{r}  -  \mathbf{t}  -  \mathbf{r} $	
Romanian		r   oj   -   b   -   -   -	v e r - d e -	g a 1 b e n
	Yellow-Amarellus	Yellow-Croceus	White	One
Latin	a m a r e 1 1 u s	k r o k e u s	$a \mid l \mid b \mid u \mid s$	u: n u m
French				œ
Spanish	a m a r i - j o -		a 1 b o -	u n o -
Italian		k r o tf e o -	a 1 b o -	u n o -
PortugueseBrazil			a w v u -	$ \tilde{\mathbf{u}} $ - $ $ - $ $ -
Portuguese	$ \mathbf{e}  \mathbf{m}  \mathbf{e}  \mathbf{r}  \mathbf{\epsilon}  -  \mathbf{l}  \mathbf{u}  \mathbf{r} $		a 1 v u -	u   -   -   -
Catalan		g r g k - - -	a 1 b	u n
Walloon				o   -   -
Friulian				u ŋ
Romanian	T D	T D	a 1 b	u n u -
Latin	Two-Duos	Two-Duae	Two-Duas	Three
Latin	d u o: s	d u - aj	d u a s	t r - e: s
French	d - Ø -			t k w a -
Spanish	d   -   o   s	1		t r - e s
Italian Portuguas Prozil		d   u   -   e	4	t r - e -
PortugueseBrazil Portuguese	d - oj s		d u e s	t r - e s
	d - oj ſ		$d  u  e  \int$	$ \mathbf{t}   \mathbf{r}  -  \mathbf{e}  \int$
Catalan	d - o s			$\begin{array}{c ccccccccccccccccccccccccccccccccccc$
Walloon Friulian	d - ø: - d - oj -			t r - ør -
Romanian	3	d o w ə		t r - e: -
LYOHIGHIGH	d - oj -	u   0   W   Ə		t r - ej -

	Four	Five	Here	There
Latin		k <sup>w</sup> i: n k <sup>w</sup> - e	- e k k u m h i: k	i 1 1 a: k
			0   11   12   0   111   12   12   12	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
French	k - a - t в -	s	i   -   -   s   -   -   i   -	-   -   1   a   -
Spanish	kwa-t-ro	$\theta$ i n k - o	-  a  -  k  -  -   i  -	a - j a -
Italian	k w a t t r o	tf i ŋ k w e	k w i -	-   -   1   a   -
PortugueseBrazil	k w a - t r u	s î - k - u	- a - k i -	-   -   1   a   -
Portuguese	kwa-t-ru	s î - k - u	- e - k i -	-   -   1   a   -
Catalan	kwa-t-rə	s i ŋ k	- a - k i -	$\begin{vmatrix} \mathbf{a} \\ \mathbf{a} \end{vmatrix} - \begin{vmatrix} \mathbf{a} \\ \mathbf{a} \end{vmatrix} - \begin{vmatrix} \mathbf{a} \\ \mathbf{a} \end{vmatrix}$
Walloon	k w a - t	s e - k		$\begin{vmatrix} \mathbf{a} \\ - \end{vmatrix} - \begin{vmatrix} \mathbf{a} \\ 1 \end{vmatrix} = \begin{vmatrix} \mathbf{a} \\ \mathbf{a} \end{vmatrix} - \begin{vmatrix} \mathbf{a} \\ \mathbf{a} \end{vmatrix}$
Friulian	kwa-t-ri	tf i n k	-   a   -   k   -   -   i   -	
Romanian	p - a - t r u	tf i n tf		-   -   1   a   -
Itomanian	There-Ibi	There-Adlbi	Who-Qui	Who-Quem
Latin	i b i:	Hiere-Adibi	kw - i s	kw - e m -
Latii	1   0   1.		K 1 5	K C III
French			k - i -	
Spanish		a i	K   -   I   -	k   j   e   n   -
Italian	-   v   i	a   1		K J C III -
PortugueseBrazil	-   V   I	a i	K   -   I   -	$ \mathbf{k} $ - $ \widetilde{\mathbf{e}}\widetilde{\mathbf{j}} $ - $ $ -
Portuguese		e i		k - ej k - ej
Catalan		R 1	k   -   i   -	K   -   eJ   -   -
Walloon			k - i: -	
Friulian			k w i -	
Romanian			K   W   T   -	tf   -   i   n   e
Nomaman	What	When-Quando	How-Quomodo	Not
Latin	kw - i d	kw - a n d o:	kw o: m o d o	n o: n
Latin	R I U	a II u o.	K G. III G U G	11 0. 11
French	k w a	$ \mathbf{k} $ - $ \tilde{\mathfrak{a}} $ - $ $ -	k o m ã	$ \mathbf{n}  \tilde{\mathfrak{o}} $ -
Spanish	k - e -	k w a n d o	k o m o	n o -
Italian	k - e -	k w a n d o	k o m e	n o n
	k - i -	k w ē - d u	k o m u	n $\tilde{\mathfrak{e}}$ -
1 Ortuguesebrazii	K     I	K W E   U U	K O III u	$\widetilde{\widetilde{W}}$
Portuguese	$ \mathbf{k} $ - $ \mathbf{i} $ -	$ \mathbf{k} \mathbf{w} \mathbf{\tilde{e}}  -  \mathbf{d} \mathbf{u} $	k o m u	$n \begin{vmatrix} w \\ \tilde{e} \end{vmatrix}$ –
. ortuguoso	1 1		K   O   III   U	$\widetilde{\widetilde{W}}$
Catalan	k   -   ε   -	k   w   a   n   -   -	k   o   m   -   -   -	$n \begin{vmatrix} w \\ 0 \end{vmatrix}$
Walloon	k w ε: -	k w a n d -	k o m $\tilde{\epsilon}$	$\begin{array}{c c} n & 0 \\ n & \tilde{0} \end{array}$
Friulian	tf - e -	k w a n t -	tf e m u: t	n o -
Romanian	tf - e -	k - i n d -	k u m	
TOTHUTIUIT	Not-Nec	At	In-In	լոլսլ- In-Deintus
Latin	n e k	a d	i n	d e i n t u s
French	n i -	a u a -	1 11	$\begin{vmatrix} \mathbf{d} & \mathbf{e} & \mathbf{f} & \mathbf{f} & \mathbf{f} & \mathbf{d} & \mathbf{s} \\ \mathbf{d} & \mathbf{\tilde{\alpha}} & - & - & - & - & - \end{vmatrix}$
Spanish	n i -		e n	u u       -   -
Italian	n e -	a	i n	
PortugueseBrazil	n ej -	a -	ej -	
Portuguese	n ej -	e -	ej - ej -	
Catalan	n i -		ə n	d i - n - s
Walloon	n e -	a -	9 11	u   1   -   11   -   -   8
Friulian	П С -	a -		
		a -	i n	
Romanian		a   -	t fl	

	Wit	h-Cum	With-Abhoc	And-Et	And-Si
Latin	kι	ı m	a b h o c	e t	s i: k
French			a v - e k	e -	s i -
Spanish		o n		i -	s i -
Italian		o n		e -	s i -
PortugueseBrazil				i   -	s   î   -
Portuguese	k	ŏ -		i   -	s   î   -
Catalan				i   -	s   i   -
Walloon			a v - u -	ε -	s i -
Friulian				e -	s   i   -
Romanian	kι			e -	$\left \int \left i\right $ -
		cause-Quod			
Latin	k <sup>w</sup> (	o d			
French	k a				
Spanish	k e				
Italian	k e				
PortugueseBrazil					
Portuguese	k i				
Catalan	k a				
Walloon	k i				
Friulian	kθ				
Romanian	k a	-			

#### Appendix 4 - Results





Appendix 4 - Results

