

$A=Spices, B=Herbs$								
<i>Exemplar</i>	$\mu_x(A)$	$\mu_x(\text{not } B)$	$\mu_x(A \text{ and not } B)$	$\theta_{AB'}(x)$	$m_{AB'}(x)^2$	$n_{AB'}(x)^2$	$ A_{AB'}(x)\rangle$	$e^{-i\theta_{AB'}(x)} \Gamma\rangle$
<i>Molasses</i>	0.3625	0.8375	0.5375	81.2	0.32	0.68	(0.6, 0, 0.8)	(0.53, 0.74, -
<i>Salt</i>	0.66875	0.91875	0.6875	110.36	0.4	0.6	(0.82, 0, 0.58)	(0.2, 0.94, -0
<i>Peppermint</i>	0.66875	0.1	0.375	72.08	0.22	0.78	(0.58, 0, 0.82)	(0.45, 0.84, -
<i>Curry</i>	0.9625	0.775	0.875	66.1	0.19	0.81	(0.98, 0, 0.19)	(0.09, 0.88, -
<i>Oregano</i>	0.8125	0.125	0.4	82.46	0.27	0.73	(0.43, 0, 0.9)	(0.74, 0.58, -
<i>MSG</i>	0.44375	0.85	0.575	84.41	0.34	0.66	(0.67, 0, 0.75)	(0.43, 0.81, -
<i>Chili Pepper</i>	0.975	0.5625	0.9	0	0	1.03	(0.99, 0, 0.16)	(0.11, 0.74, -
<i>Mustard</i>	0.65	0.70625	0.65	75.03	0.37	0.63	(0.81, 0, 0.59)	(0.4, 0.74, -0
<i>Mint</i>	0.64375	0.0875	0.3125	82.93	0.24	0.76	(0.6, 0, 0.8)	(0.4, 0.87, -0
<i>Cinnamon</i>	1	0.5125	0.7875	8.65	0	1	(1, 0, 0)	(0, 0.72, -0.7
<i>Parsley</i>	0.5375	0.0875	0.2625	83.33	0.26	0.74	(0.68, 0, 0.73)	(0.32, 0.9, -0
<i>Saccarin</i>	0.34375	0.875	0.5375	84.53	0.3	0.7	(0.59, 0, 0.81)	(0.49, 0.8, -0
<i>Poppy Seeds</i>	0.81875	0.5375	0.6625	73.09	0.31	0.69	(0.9, 0, 0.43)	(0.32, 0.66, -
<i>Pepper</i>	0.99375	0.58125	0.9	0	0	1	(1, 0, 0.08)	(0.05, 0.76, -
<i>Turmeric</i>	0.88125	0.43125	0.6875	63.09	0.22	0.78	(0.94, 0, 0.34)	(0.28, 0.6, -0
<i>Sugar</i>	0.45	0.76875	0.5625	77.55	0.36	0.64	(0.67, 0, 0.74)	(0.53, 0.7, -0
<i>Vinegar</i>	0.3	0.88125	0.4125	108.16	0.37	0.63	(0.55, 0, 0.84)	(0.53, 0.78, -
<i>Sesame Seeds</i>	0.8	0.5875	0.7	68.75	0.3	0.7	(0.89, 0, 0.45)	(0.32, 0.7, -0
<i>Lemon Juice</i>	0.275	0.80625	0.425	87.97	0.39	0.61	(0.52, 0, 0.85)	(0.71, 0.54, -
<i>Chocolate</i>	0.26875	0.8	0.4625	80.83	0.35	0.65	(0.52, 0, 0.86)	(0.74, 0.51, -
<i>Horseradish</i>	0.6125	0.28125	0.4	76.48	0.39	0.61	(0.62, 0, 0.78)	(0.67, 0.52, -
<i>Vanilla</i>	0.7625	0.4875	0.6125	72.05	0.33	0.67	(0.87, 0, 0.49)	(0.4, 0.57, -0
<i>Chives</i>	0.6625	0.25625	0.275	96.58	0.57	0.43	(0.58, 0, 0.81)	(0.71, 0.49, -
<i>Root Ginger</i>	0.84375	0.44375	0.5875	81	0.32	0.68	(0.92, 0, 0.4)	(0.32, 0.58, -

Table 6b. Representation of A , ‘not B ’ and ‘ A and not B ’ in the case of the concepts *Spices* and *Herbs*. Note that the angles are expressed in degrees.