

## AGE-OF-ACQUISITION RATINGS FOR 2332 DUTCH WORDS FROM 49 DIFFERENT SEMANTIC CATEGORIES

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Words differ with respect to their frequency-of-occurrence in the language and with respect to the age at which they are acquired. Research has indicated that both variables have a large impact on the speed of processing in a multitude of psycholinguistic tasks. A problem for the research, however, is that the information about the age of acquisition for many types of words is very limited. In Dutch, the information is largely confined to short words. Because there is increasing evidence that age of acquisition may be an important variable in the organisation of the semantic system, we present data about 2,332 carefully selected words from 49 different semantic categories. These will provide researchers with the information needed to test a wide range of hypotheses about the origins of the age-of-acquisition effect and to adequately select their stimuli for semantic categorisation tasks.

One of the fastest growing topics in psycholinguistics is the research on the effects of age of acquisition (AoA) on word processing. It is now well established that AoA has a substantial effect on visual and auditory word recognition, and on word production (e.g., Ghyselinck, De Moor, & Brysbaert, 2000; Ghyselinck, Lewis, & Brysbaert, submitted). As a result, there is a growing need for normative data about the age at which words are acquired.

Ideally, the AoA estimates are based on direct observation in children. Thus far, three such studies have been completed. Morrison, Chappell, and Ellis (1997) tested 280 British children from 30 to 131 months individually and asked them to name 297 pictures from the Snodgrass and Vanderwart (1980) set. AoA of a word was defined as the age at which 75% of the children could name the picture correctly or by means of a curve-fitting procedure across all the data. The same procedure has been used by Chalard, Bonin, Méot, Boyer and Fayol (2003) to collect objective AoA-norms for a

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set of 230 object names in French. Finally, De Moor, Ghyselinck, and Brysbaert (2000) asked 80, 5-6 year old children to tell them the meaning of 230 early-rated words and 24 late-rated words (see below about how ratings were obtained). Dependent variable was the percentage of children that could reliably indicate the meaning of the words.

A major problem with the above ratings is that they are extremely time-consuming to collect and therefore limited to very small samples of words. Luckily, research has indicated that valid AoA estimates can also be obtained by asking students to rate the age at which they thought they learned the words. Morrison et al. (1997) obtained a correlation of .75 between such student ratings and their objective AoA measures. Similar correlations between student ratings and objective measures on the basis of direct observation were reported by Chalard et al. (2003:  $r = .74$ ) and by De Moor et al. (2000;  $r = .75$ ). In addition, Ghyselinck et al. (2000) reported a correlation of .80 between their student ratings and AoA measures based on the percentage of teachers who thought that a particular word should be known by 6-year olds (Kohnstamm, Schaerlaekens, de Vries, Akkerhuis, & Frooninx, 1981).

For these reasons, most AoA research has been done with student ratings. Such ratings are available for Dutch (Ghyselinck et al., 2000), English (Bird, Franklin, & Howard, 2001; Gilhooly & Logie, 1980), French (Alario & Ferrand, 1999; Bonin, Peereman, Malardier, Méot, & Chalard, 2003), Icelandic (Pind, Jonsdottir, Gossurardottir, & Jonsson, 2000), Italian (Dell'acqua, Lotto, & Job, 2000), and Spanish (Cuetos, Ellis, & Alvarez, 1999; Pineiro & Manzano, 2000).

As for Dutch, Ghyselinck et al. (2000) collected student ratings for 2,816 words which they thought were mostly needed for psycholinguistic research, namely four- and five-letter nouns. These measures have indeed proven very useful for research on the impact of AoA in visual word recognition (de Jong, Ghyselinck, Schreuder, Baayen, & Brysbaert, submitted; Ghyselinck, Lewis, & Brysbaert, submitted). However, it has become clear that AoA also may have an impact on the organisation of the semantic system. Van Loon-Vervoorn (1989) showed an advantage for early-acquired words in an associate-generation task (a task believed to tap into the semantic system), an effect replicated by Brysbaert, Van Wijnendaele, and De Deyne (2000). Brysbaert et al. also reported an AoA effect in a common-noun/first-name decision task, which relies heavily on meaning of the words for correct performance. Finally, Steyvers and Tenenbaum (submitted) recently developed a mathematical model of the organisation of the semantic system that predicts an effect of AoA on semantic decision tasks.

Thus far, word selection in normative studies of AoA has primarily been inspired by word form characteristics, such as the length of the word defined as the number of syllables (e.g., only one-syllable words) or the number of



letters (e.g., only four- or five-letter words). This is because research on visual word recognition is largely confined to short words. However, when the research question is based on the meaning of the words rather than on their form, such lists of short words do not suffice. For example, in the Ghyselinck et al. (2000) database it is difficult to find enough words referring to the categories *fruit* or *sports*, because the list only contains four- and five-letter nouns. Therefore, it seemed necessary for us to complement the existing database with a database that has been selected on semantic grounds. There is a good reason why such a database is particularly interesting for the Dutch language, because this language is one of the only languages for which an extensive corpus of variables related to word meanings (i.e., typicality, category dominance, instance dominance) already exists, due to the work of Storms and colleagues (e.g., Storms, 2001; Storms, De Boeck, & Ruts, 2000; Storms, De Boeck, Van Mechelen, & Ruts, 1996). In this respect, our measures form a nice addition to this corpus. Therefore, we collected AoA ratings for a set of 2,332 Dutch words from 49 different semantic categories. We believe that such ratings will not only be useful for psycholinguistic research, but also for research on categorisation and learning difficulties, for the study of neuropsychological symptoms, and for developmental studies.

### Method

*Stimulus materials and rating procedure.* The main purpose of this study is to provide a list of words that can be used for experiments that require activation of semantic information. We selected 2332 words out of categories as diverse as fruits, vegetables, occupations, means of payment, crimes, furniture, etc. The selection of words was based on wordlists used in a categorisation study by Storms et al. (1996) that we extended with words from other categories. Probably not for all of these words frequency measures will be available in the CELEX Database (Baayen, Piepenbrock, & van Rijn, 1993), or some words may only be used in colloquial speech but we did not want to restrict the selection in any way, considering this study's main intention. Therefore we also chose not to impose any limits on word characteristics such as word length and number of syllables.

The complete stimulus set was divided into 6 lists of 389 or 388 words. We made sure that the distribution of the different semantic categories was comparable on every separate list. Details of the lists are displayed in Table 1.

Contrary to Ghyselinck et al. (2000) who collected the ratings with paper and pencil, we opted for a computerised data collection for practical reasons. Every participant was seated at a computer and was given written instructions. They were asked to indicate in numbers for every word the age at

which they first learned it. They were encouraged not to make guesses for words that were unknown to them, instead they could fill in '99'. After the instructions participants were given the opportunity to ask questions and completion of the list began. Words were presented in the middle of the computer screen in white lower-case letters in standard MS-Dos system font on a black background. Participants could type in the age in years at which they thought they had first learned the word through the numerical keyboard and confirm it by pushing the return button after which the next word appeared. This is somewhat different from the procedure used in most other rating studies in which a rating-scale is often used. However, it occurred to us that simply typing in the age of acquisition was the simplest instruction we could give to our participants. In addition, our previous research has shown that this measure returns the same results as a 7-point rating scale (Ghyselinck et al., 2000). Words were randomised for every participant to minimise sequence effects. Each participant completed but one list and completion took about an hour.

Table 1. *Number of Participants for every Word List, Number of Words on every Word List and Reliability for every Word List*

	Participants	Words	Reliability
1	24	389	.96
2	24	389	.96
3	23	389	.96
4	24	388	.97
5	24	389	.96
6	23	388	.96

*Participants.* All 142 participants were first-year students (21 males and 121 females) in psychology from Ghent University. They participated for course credits. All spoke Dutch as their first language and had normal or corrected to normal eye vision. Average age was 19.2 (range 17-33). For every list the total number of participants is indicated in Table 1.

*Results and discussion.* The AoA measures are shown in the Appendix and can also be found on the internet (<http://expsy.ugent.be/> > Research > available documents, data, etc.) together with the first English translation of the words.

For every list we correlated the individual ratings and the mean AoA rating. Every participant correlated significantly, so no means were excluded for further analyses. We then assessed the reliability of the ratings by means of the intraclass correlation of Shrout and Fleiss (1979). To calculate these,



missing values were first replaced by an estimate on the basis of the means of the rows and the columns. The reliability of the individual lists varied from .96 to .97.

As an additional reliability check we selected all the words common for this study and the Ghyselincx et al. (2000) study and correlated both AoA ratings (Figure 1). This resulted in a significant correlation of .96 (N=401) which indicates that the ratings are stable over time and rating methods.

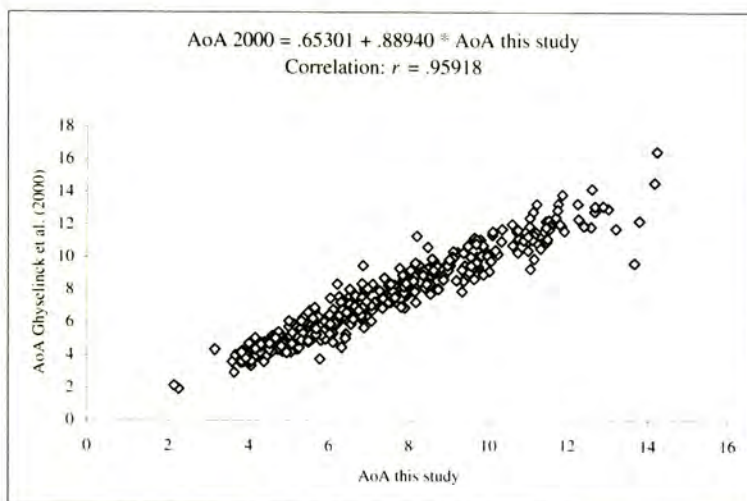


Figure 1. Correlation between AoA ratings in this study and the Ghyselincx et al. (2000) ratings (N=401).

To test the validity of the ratings with a more objective criterion, we calculated the correlation with the objective measures collected by Morrison et al. (1997) for English and Chalard et al. (2003) for French. These objective measures were calculated on the basis of two different methods: (a) one with a curve-fitting procedure across all the data using logistic regression analyses and (b) a second procedure where the AoA was defined as the age at which 75% of the children at a given age group knew the item. The correlation with the measures derived with the curve fitting procedure was .63 (N=150) for the English data and .49 (N=170) for the French data (see Figure 2 and Figure 3 respectively).

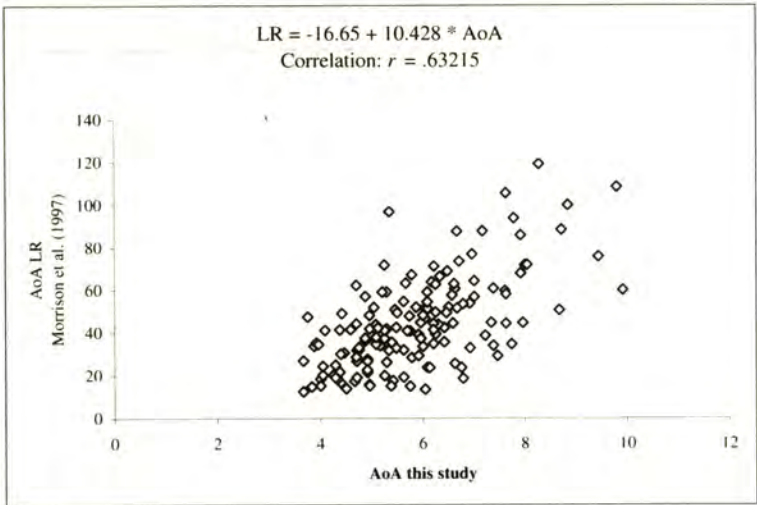


Figure 2. Correlation between AoA ratings in this study and the objective measures from Morrison et al. (1997) obtained by using the curve-fitting procedure (N=150).

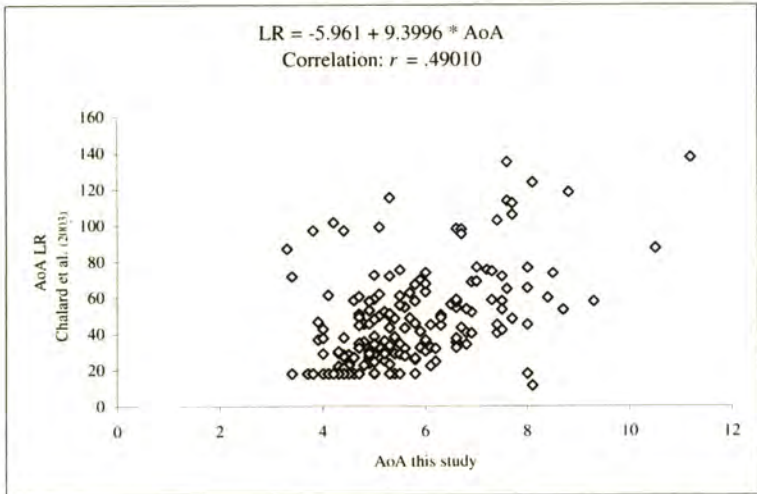
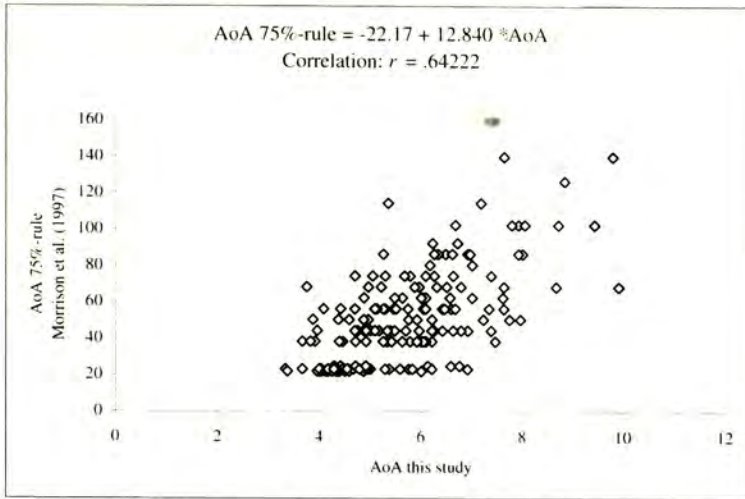
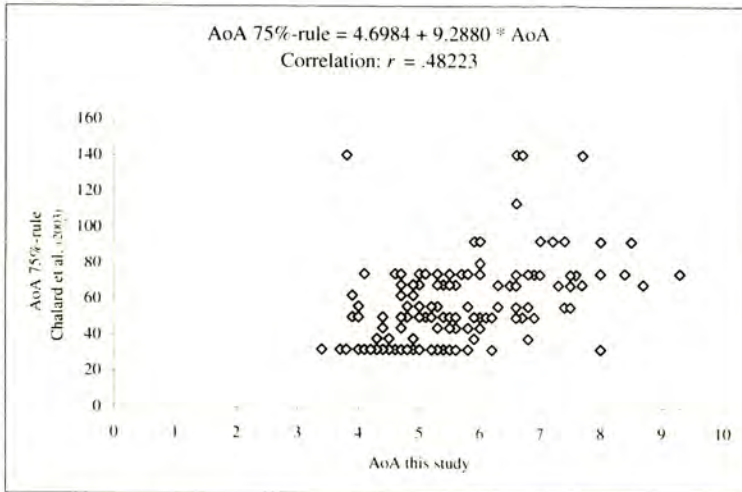


Figure 3. Correlation between AoA ratings in this study and the objective measures from Chalard et al. (2003) obtained by using the curve-fitting procedure (N=170).

Comparison with the values obtained by the 75%-rule yielded a correlation of .64 (N=178) for English (Figure 4) and .48 (N=152) for French (Figure 5).



*Figure 4.* Correlation between AoA ratings in this study and the objective measures from Morrison et al. (1997) obtained with the 75%-rule (N=178).



*Figure 5.* Correlation between AoA ratings in this study and the objective measures from Chalard et al. (2003) obtained with the 75%-rule (N=152).

These are rather high correlations, bearing in mind that the Morrison et al. (1997) measures were collected 5 years ago for an English speaking population and the French norms were collected recently with a population that is a whole generation younger than our participants.

Morrison et al. (1997) also had university students rate the words for AoA on a 7-point rating scale and converted these ratings into a AoA value expressed in months. When we correlated these rated AoA values in months with our ratings we obtained a correlation of .83 (N=180) (Figure 6). This shows that the ratings taking in English and Dutch converge, even if the rating procedure was somewhat different.

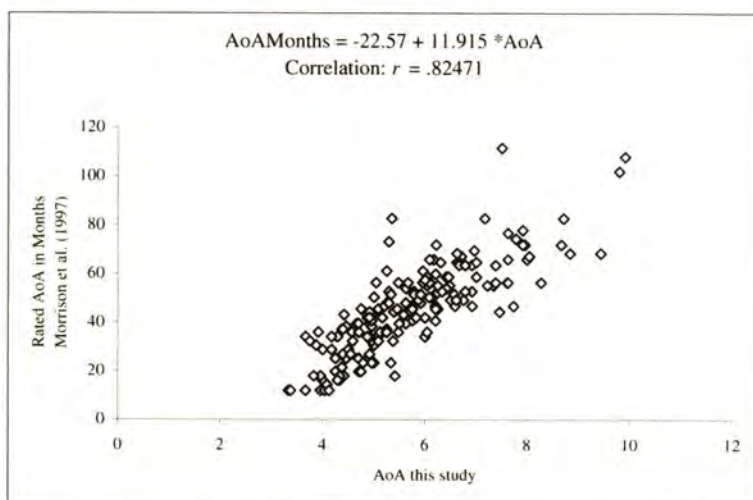


Figure 6. Correlation between AoA ratings in this study and the rated AoA measures (in months) from Morrison et al. (1997) (N=180).

### Conclusion

Although lots of new studies on the effects of AoA are being reported, it is still not exactly clear under what conditions and by which mechanism AoA exerts a long-lasting influence on word recognition. Besides numerous demonstrations of the AoA effect in lexical processing tasks there are also indications that AoA affects the activation of a word's meaning (van Loon-Vervoorn, 1989; Brysbaert et al., 2000). Furthermore, simulations with semantic networks provide evidence for a gradual structuring of the semantic system according to acquisition order. Therefore, to gain a better perspective on the origin of the AoA effect it might be worthwhile to look for



effects of AoA in tasks that require activation of semantic information. Such tasks could include semantic categorisation and category-verification. Dutch researchers wanting to create a suitable stimulus set for this sort of experiments are likely to find themselves with a shortage of options. Therefore, we decided to extend the existing database collected by Ghyselinck et al. (2000) with words from various length and semantic categories and in this way hope to facilitate further research on AoA effects in a diverse range of different tasks.

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## Appendix

AoA = mean age of acquisition rating by undergraduates

%K = percentage of undergraduates that indicated to know the word

	AoA	%K		AoA	%K
<b>ACCESSORIES</b>			ijsbeer	6.4	100.0
broeksriem	8.0	100.0	impala	10.9	29.2
haarband	6.3	100.0	kalf	5.8	100.0
handtas	6.0	100.0	kameel	6.3	100.0
hoed	5.0	100.0	kameleon	9.0	100.0
horloge	6.0	100.0	kangoeroe	7.4	100.0
ketting	6.0	100.0	kat	4.0	100.0
knop	5.4	100.0	koala	8.1	100.0
muts	4.5	100.0	koe	4.0	100.0
oorverwarmers	6.3	100.0	konijn	4.6	100.0
pet	5.2	100.0	krokodil	5.5	100.0
riem	7.2	100.0	lam	5.3	100.0
sjaal	4.9	100.0	lama	9.2	100.0
stropdas	7.5	100.0	leeuw	5.0	100.0
wanten	5.8	100.0	leguaan	10.8	95.8
<b>ANIMALS</b>			luipaard	7.6	100.0
aap	4.4	100.0	lynx	11.7	79.2
antiloop	9.7	100.0	marmot	9.9	95.8
beer	3.9	100.0	merrrie	8.3	100.0
bever	7.5	100.0	miereneter	10.3	100.0
bizon	7.7	95.7	muis	4.9	100.0
bok	7.0	100.0	neushoorn	6.9	100.0
buffel	8.1	100.0	nijlpaard	6.8	100.0
cavia	7.1	100.0	okapi	9.9	95.8
dolfijn	6.2	100.0	olifant	5.0	100.0
dromedaris	8.1	100.0	orang-oetan	8.2	100.0
dwerghamster	10.0	95.8	orka	8.6	100.0
eekhoorn	6.6	100.0	os	7.1	100.0
eenhoorn	8.4	100.0	paard	4.5	100.0
egel	5.9	100.0	panda	7.7	100.0
eland	10.4	95.7	panter	7.9	100.0
ezel	5.8	100.0	poema	9.5	100.0
fret	10.8	100.0	poes	3.6	100.0
gazelle	10.7	95.7	pony	5.7	100.0
geit	5.7	100.0	ram	10.6	100.0
gerbil	12.3	26.1	rat	5.8	100.0
giraf	6.2	100.0	reebok	9.0	100.0
gorilla	6.6	100.0	rob	10.2	83.3
haas	5.8	100.0	rund	7.5	100.0
hamster	6.1	100.0	salamander	8.2	100.0
hert	6.6	100.0	schaap	4.7	100.0
hond	3.4	100.0	schildpad	5.8	100.0
hyena	9.2	100.0	stier	6.3	100.0



	AoA	%K		AoA	%K
tapir	11.7	62.5	grasparkiet	9.6	91.3
tijger	6.2	100.0	haan	5.3	100.0
varken	4.8	100.0	havik	9.7	100.0
veulen	6.7	100.0	hoen	8.7	95.8
vos	5.6	100.0	ijsvogel	10.6	95.8
wolf	5.3	100.0	kaketoe	12.4	66.7
zebra	6.6	100.0	kalkoen	6.9	100.0
zwijn	6.5	100.0	kanarie	7.1	100.0
<b>APPLIANCES</b>			karekiet	11.5	56.5
afstandsbediening	7.1	100.0	kauw	9.5	87.0
afwasmachine	8.7	100.0	kievit	10.3	91.3
broodmachine	10.4	100.0	kip	4.4	100.0
broodrooster	8.0	100.0	kluut	11.6	58.3
computer	8.9	100.0	koekoek	6.4	100.0
DVD	16.7	100.0	kolibrie	10.7	100.0
dynamo	9.7	100.0	koolmees	9.2	100.0
fornuis	7.6	100.0	kraai	7.3	100.0
frietketel	7.5	100.0	kraanvogel	10.9	83.3
frigo	6.4	100.0	kwikstaartje	11.7	65.2
ijskast	5.5	100.0	lijster	9.3	95.8
keukenrobot	9.6	100.0	mees	8.5	91.7
koffiezetapparaat	7.9	100.0	meeuw	6.7	100.0
micro	7.9	100.0	merel	7.3	100.0
microgolfoven	9.9	100.0	mus	6.5	100.0
mixer	8.8	100.0	nachttegaal	7.7	100.0
oven	5.7	100.0	ooievaar	6.2	100.0
projector	11.9	100.0	papegaai	5.6	100.0
rekenmachine	8.1	100.0	parkiet	6.7	100.0
scanner	14.1	95.8	pauw	6.7	100.0
spelcomputer	10.0	95.8	pelikaan	8.2	100.0
stroboscoop	13.5	91.7	pierewiet	8.2	69.6
telefoon	4.9	100.0	pimpelmees	8.9	95.8
TV	5.3	100.0	pinguin	7.5	100.0
vaatwasser	8.8	100.0	raaf	7.4	100.0
videocamera	9.6	100.0	reiger	9.8	100.0
waterkoker	10.3	100.0	roodborstje	6.7	100.0
<b>BIRDS</b>			roofvogel	8.7	100.0
adelaar	9.0	100.0	slechtvalk	12.0	50.0
albatros	11.9	78.3	specht	8.2	100.0
arend	8.0	100.0	sperwer	10.4	75.0
buizerd	10.2	100.0	spreeuw	8.9	100.0
condor	11.7	56.5	struisvogel	8.0	100.0
diamantduif	12.1	60.9	uil	5.9	100.0
distelvink	11.7	43.5	valk	9.1	100.0
duif	6.0	100.0	valkparkiet	12.2	83.3
eend	4.9	100.0	vink	8.4	100.0
ekster	7.3	100.0	winterkoninkje	9.0	87.5
fazant	8.3	100.0	zebravink	11.6	58.3
fuut	11.4	62.5	zeearend	9.6	100.0
gans	5.5	100.0	zwaan	6.0	100.0
gier	8.7	95.7	zwaluw	7.3	100.0

	AoA	%K		AoA	%K
<b>BODY PARTS</b>			onderbeen	9.5	100.0
aars	10.9	100.0	oog	4.0	100.0
achterste	6.4	100.0	oor	4.8	100.0
achterwerk	6.6	100.0	organen	10.3	100.0
arm	4.7	100.0	penis	8.4	100.0
beenderen	8.6	100.0	pink	5.5	100.0
bekken	9.8	100.0	poep	3.8	100.0
bil	5.2	100.0	pols	6.8	100.0
bips	7.4	100.0	rib	8.4	100.0
borst	5.7	100.0	ringvinger	7.2	100.0
borsten	6.7	100.0	romp	9.5	100.0
bovenarm	7.9	100.0	rug	4.8	100.0
bovenbeen	8.0	100.0	schedel	8.9	100.0
buik	3.6	100.0	scheenbeen	9.5	100.0
darm	8.8	100.0	schouder	5.4	100.0
dij	8.4	100.0	spier	8.0	100.0
duim	3.9	100.0	tand	4.7	100.0
elleboog	5.7	100.0	teen	4.2	100.0
enkel	6.5	100.0	tepel	7.6	100.0
gebeente	9.6	100.0	tong	4.2	100.0
gelaat	9.7	100.0	vaten	9.0	100.0
geslachtsdeel	8.4	100.0	vinger	4.3	100.0
geslachtsorgaan	10.6	100.0	voet	3.8	100.0
gezicht	5.0	100.0	voeten	3.8	100.0
haar	4.4	100.0	voorhoofd	5.3	100.0
hals	7.6	100.0	vuist	6.8	100.0
hand	3.7	100.0	wang	4.9	100.0
hart	5.9	100.0	wenkbrauw	6.0	100.0
hersenen	8.2	100.0	wijsvinger	5.8	100.0
heup	9.1	95.8	wimper	7.7	100.0
hiel	6.3	100.0	<b>BUILDING PARTS</b>		
hoofd	3.7	100.0	aanrecht	8.4	100.0
kaak	4.9	95.8	achterdeur	5.9	100.0
keel	5.2	100.0	achtergevel	10.7	91.7
kin	5.3	100.0	afdeling	10.8	95.8
knie	4.7	100.0	atrium	13.8	62.5
kont	6.8	100.0	aula	14.6	100.0
kuit	7.3	100.0	badkamer	5.2	100.0
ledematen	8.0	100.0	baksteen	7.2	100.0
lever	8.9	100.0	balie	11.0	95.7
lip	5.0	100.0	balk	7.5	95.8
maag	7.5	100.0	bar	7.8	100.0
middelvinger	6.0	100.0	berging	7.4	100.0
mond	3.7	100.0	binnenkant	6.8	100.0
nagel	5.6	100.0	blok	4.4	100.0
navel	6.0	100.0	brievenbus	5.6	100.0
nek	4.8	100.0	buitenkant	6.6	100.0
neus	4.1	100.0	bureau	6.5	100.0
nier	9.4	100.0	compartiment	10.8	100.0
oksel	6.8	100.0	dak	5.6	100.0
onderarm	7.8	100.0	dakgoot	8.0	100.0

	AoA	%K		AoA	%K
dakpan	6.7	100.0	trap	4.3	100.0
deur	4.4	100.0	tuin	4.5	100.0
deurbel	6.3	100.0	uitgang	7.1	100.0
drempel	8.7	100.0	venster	5.3	100.0
elektriciteit	7.6	100.0	vensterbank	6.5	100.0
erker	12.8	73.9	veranda	8.7	100.0
etage	9.4	100.0	verdieping	7.2	100.0
fundament	12.2	100.0	verf	4.8	100.0
gang	5.8	100.0	verwarming	6.5	100.0
gelijkvloers	8.4	100.0	vloer	4.9	100.0
gevel	8.7	100.0	voordeur	5.8	100.0
gewelf	12.3	100.0	voorgevel	9.3	100.0
hal	6.6	100.0	WC	3.9	100.0
ingang	7.0	100.0	woonkamer	5.6	100.0
inkomhal	8.7	100.0	zaal	6.6	100.0
isolatie	11.7	100.0	zijgevel	9.7	100.0
kamer	4.8	100.0	zithoek	7.1	100.0
kantoor	8.6	100.0	zolder	5.3	100.0
kelder	6.8	100.0	zuil	9.5	100.0
keuken	5.3	100.0	<b>BUILDINGS</b>		
klink	6.7	91.7	cafe	7.3	100.0
koepel	9.5	100.0	cafeteria	8.0	100.0
lichtschakelaar	7.7	100.0	casino	11.1	95.8
lift	6.9	100.0	condominium	14.7	12.5
living	5.8	100.0	garage	5.5	100.0
lokaal	7.5	100.0	gevangenis	7.0	100.0
muur	4.9	100.0	hotel	7.0	100.0
nok	10.3	73.9	paleis	6.3	100.0
onthaal	10.4	100.0	parochiezaal	9.5	100.0
openhaard	7.0	100.0	piramide	8.9	100.0
parking	6.4	100.0	school	3.5	100.0
pilaar	9.2	100.0	stal	5.3	100.0
plaats	5.1	100.0	wolkenkrabber	9.6	100.0
plafond	6.8	100.0	<b>CLOTHING</b>		
pleister	6.2	100.0	babydoll	12.0	91.3
poort	5.8	100.0	badmuts	5.9	100.0
raam	4.7	100.0	badpak	5.1	100.0
raamkozijn	10.3	95.8	bh	8.4	100.0
refter	7.4	100.0	bikini	7.7	100.0
regenpijp	8.8	95.8	blazer	10.6	100.0
rolluik	7.5	100.0	bloes	7.0	100.0
ruimte	7.7	100.0	boxershorts	11.1	100.0
ruit	6.0	100.0	broek	4.3	100.0
schoorsteen	6.1	100.0	broekkousen	6.3	100.0
schouw	7.2	100.0	broekrok	7.0	100.0
slaapkamer	4.8	100.0	cache-coeur	13.0	43.5
slot	6.6	100.0	cardigan	13.1	66.7
terras	6.3	100.0	das	6.6	100.0
toilet	4.1	100.0	debardeur	12.1	100.0
toren	4.5	100.0	fleece	13.7	70.8
tralies	7.3	100.0	gilet	11.1	95.8



	AoA	%K		AoA	%K
golfje	6.9	100.0	donkerblauw	6.8	100.0
handschoenen	5.1	100.0	donkergroen	6.0	100.0
hemd	5.5	100.0	doorzichtig	7.6	100.0
jacket	11.0	100.0	écru	12.3	13.0
japon	8.5	100.0	fluo	9.0	100.0
jas	3.8	100.0	fuchsia	9.9	91.3
jeans	7.0	100.0	geel	4.0	100.0
jurk	6.0	100.0	gifgroen	10.0	95.8
kamerjas	6.5	100.0	grauw	10.3	100.0
kleed	5.3	100.0	grijs	5.1	100.0
kostuum	7.5	100.0	groen	4.0	100.0
kousen	4.3	100.0	groenblauw	8.7	100.0
kousenbroek	7.5	100.0	helder	8.3	100.0
k-way	7.4	62.5	indigo	12.2	87.0
lijfke	6.3	95.7	kaki	9.3	100.0
lingerie	10.6	100.0	karmijn	12.7	41.7
mantel	6.6	100.0	kleurloos	9.2	100.0
nachtkleed	7.8	100.0	licht	4.5	100.0
nylonkousen	8.2	100.0	lichtblauw	5.5	100.0
onderbroek	3.8	100.0	lichtgroen	5.8	100.0
ondergoed	5.6	100.0	lila	9.4	95.7
onderhemd	6.7	100.0	marron	13.5	41.7
overall	7.8	100.0	mauve	10.4	95.7
pantalon	9.5	100.0	mokka	10.0	100.0
panty	9.8	100.0	oker	11.2	100.0
pull	5.0	100.0	oranje	4.6	100.0
pull-over	7.3	100.0	paars	4.9	100.0
pyjama	4.4	100.0	pastelblauw	11.0	100.0
rok	5.1	100.0	purper	7.4	100.0
rolkraag	8.9	100.0	rood	3.8	100.0
salopet	7.9	100.0	roze	5.2	100.0
short	6.6	100.0	violet	8.6	100.0
short	6.2	100.0	wit	4.8	95.8
slip	7.0	100.0	zeegroen	9.5	91.3
sokken	5.0	100.0	zwart	4.5	100.0
souspull	9.8	95.8	<b>CONSTITUENT OF A SENTENCE</b>		
sweater	8.5	100.0	accusatief	13.4	95.8
topje	9.3	100.0	adjectief	11.0	91.7
trui	4.6	100.0	bepaling	11.1	100.0
T-shirt	4.9	100.0	bijstelling	13.1	95.8
vest	6.1	100.0	bijwoord	10.5	100.0
zwempak	5.3	100.0	bijzin	10.2	95.8
<b>COLOURS</b>			gezegde	9.4	100.0
acajou	11.5	91.3	grammatica	10.7	100.0
antraciet	14.3	75.0	groep	6.4	100.0
appelblauwzeegroen	7.8	100.0	hoofdzin	9.5	100.0
aquamarijn	13.3	65.2	hulpwerkwoord	9.4	100.0
beige	8.9	95.8	kern	11.1	100.0
blauw	4.2	100.0	komma	7.3	100.0
bordeaux	8.3	100.0	koppelwerkwoord	10.7	95.8
bruin	4.4	100.0	leesteken	8.2	100.0

	AoA	%K		AoA	%K
letter	5.3	100.0	fraude	12.0	100.0
lettergreep	7.7	100.0	geldverduistering	12.1	95.7
letterteken	9.7	95.8	geweld	8.5	100.0
lidwoord	7.7	100.0	geweldpleging	11.0	100.0
naamwoord	9.6	100.0	gijzeling	10.8	100.0
object	11.4	100.0	handastelijkheid	12.0	100.0
onderwerp	8.3	100.0	heling	12.8	95.8
persoonsvorm	9.8	100.0	high-jacking	14.7	87.0
plaatsbepaling	10.6	100.0	hold-up	12.2	95.8
punt	6.0	100.0	home-jacking	14.8	100.0
subject	11.9	95.8	hooliganisme	12.8	100.0
substantief	11.0	100.0	inbraak	8.0	100.0
tijdsbepaling	10.3	100.0	inbreken	7.2	100.0
trema	12.9	87.5	incest	12.7	100.0
voegwoord	10.1	100.0	kidnapping	10.0	100.0
voornaamwoord	10.0	100.0	kindermishandeling	10.7	100.0
voorzetsel	9.0	100.0	lawaaihinder	10.7	95.8
voorzetselvoorwerp	11.9	95.8	liegen	5.5	100.0
werkwoord	7.6	100.0	medeplichtigheid	12.0	100.0
woord	4.5	100.0	meined	13.6	100.0
woorddeel	9.5	100.0	mensenhandel	11.8	100.0
zin	6.2	100.0	mensensmokkel	13.3	100.0
zinsdeel	9.2	100.0	misbruik	11.1	100.0
<b>CRIMES</b>			mishandeling	10.2	100.0
aanranding	11.7	100.0	misleiding	10.5	100.0
aanrijding	9.9	100.0	moord	8.2	100.0
aanslag	10.3	100.0	necrofilie	15.5	87.0
aanval	8.1	100.0	omkoping	11.5	100.0
afpersing	11.9	100.0	ontsnapping	8.8	100.0
autodiefstal	9.7	100.0	ontvoering	8.4	100.0
autorooft	12.1	100.0	overspel	11.8	100.0
bankoverval	9.3	100.0	overval	9.5	100.0
bankrooft	9.0	100.0	parkeerverbod	10.5	100.0
bedreiging	9.7	100.0	pedofilie	13.0	100.0
bedrog	9.5	100.0	pesten	6.3	100.0
belastingsontduiking	13.7	100.0	prostitutie	11.8	100.0
brandstichting	10.8	100.0	roof	9.8	95.8
car-jacking	14.8	100.0	roofmoord	12.3	100.0
chantage	11.6	100.0	roofoverval	10.0	100.0
corruptie	12.7	100.0	schietpartij	9.3	100.0
dealen	12.8	100.0	schriftvervalsing	11.8	100.0
diefstal	8.0	100.0	seriemoord	11.9	100.0
discriminatie	11.5	100.0	slagen	7.5	100.0
dognapping	15.9	33.3	smaad	12.3	95.8
doodslag	13.7	100.0	smokkel	10.2	100.0
dreigement	9.5	100.0	snelheidsovertreding	11.3	100.0
dreigen	9.5	100.0	spookrijder	11.0	100.0
drinken	3.6	100.0	uitbuiting	11.0	100.0
drugsbezit	12.3	100.0	valsmunterij	12.6	100.0
drugsmokkel	11.6	95.8	vandalisme	11.4	100.0
eerroof	13.4	95.8	verkeersagressie	13.1	100.0

	AoA	%K		AoA	%K
verkeersovertreding	10.0	100.0	isostar	12.4	79.2
verkrachting	11.8	100.0	karnemelk	7.0	100.0
verminking	10.7	100.0	koffie	5.6	100.0
verraad	9.9	100.0	kokosmelk	10.1	100.0
vervalsing	10.0	100.0	limo	10.4	83.3
vervolging	11.8	100.0	limonade	4.5	100.0
verwaarlozing	10.2	100.0	lipton-ice	11.0	100.0
verwondingen	9.2	95.8	looza	11.5	83.3
vluchtmisdrijf	11.5	100.0	melk	3.9	100.0
wapensmokkel	12.5	100.0	meloensap	10.0	100.0
winkeldiefstal	9.4	95.8	milkshake	8.8	100.0
zelfmoord	9.8	100.0	orangina	10.4	100.0
zwartwerk	11.4	100.0	oxo	9.7	100.0
<b>DECORATION</b>			pepsi	10.5	100.0
gordijn	6.0	100.0	perrier	10.5	100.0
graffiti	10.7	100.0	pompelmoessap	8.7	100.0
ijzerwerk	9.4	100.0	red-bull	15.4	100.0
kaars	6.1	100.0	schweppes	10.5	100.0
kandelaar	8.0	100.0	sinaasappelsap	4.8	100.0
mat	5.6	100.0	siroop	5.9	100.0
schilderij	6.3	100.0	spa	6.7	100.0
slinger	6.0	100.0	spa-blauw	10.8	95.7
spaarpot	5.6	100.0	spa-orange	13.0	95.8
tafellaken	7.5	91.7	spa-rood	10.0	87.5
vloermat	8.3	100.0	sprite	7.2	100.0
wierook	11.6	100.0	spuutwater	6.7	100.0
<b>DRINKS</b>			tafelbier	8.8	100.0
ananassap	8.2	100.0	thee	6.4	100.0
appelkers	11.4	69.6	tomatensap	8.0	95.8
appelsap	5.7	100.0	tonic	11.8	100.0
appelsiensap	5.3	100.0	vruchtensap	6.7	100.0
aquarius	13.4	91.7	water	3.6	100.0
bessensap	8.1	100.0	yakult	15.0	83.3
bruiswater	7.1	100.0	yogurtdrink	8.7	100.0
cappuccino	11.0	100.0	<b>ELECTED OFFICE</b>		
cassis	12.8	91.7	afgevaardigde	12.0	100.0
chocomelk	4.5	100.0	burgemeester	7.9	100.0
cider	12.8	100.0	gemeenteraadslid	12.0	100.0
citroenada	9.1	37.5	gouverneur	11.5	100.0
coca-cola	5.5	100.0	kamerlid	12.3	100.0
cola	5.1	100.0	leider	7.1	100.0
drinkyoghurt	8.0	100.0	magistraat	13.3	95.8
druivensap	6.8	100.0	minister	9.7	100.0
fanta	7.0	100.0	ondervoorzitter	11.7	100.0
frisdrank	6.5	100.0	parlementslicd	11.5	100.0
fristi	6.6	100.0	partijvoorzitter	12.6	100.0
fruitsap	4.9	100.0	politicus	11.5	100.0
gini	10.0	100.0	praeses	15.6	95.8
grenadine	7.8	100.0	prefect	12.5	83.3
groentesap	8.8	100.0	premier	11.0	100.0
ice-tea	9.0	100.0	president	9.9	100.0



	AoA	%K		AoA	%K
provincieraadslid	12.7	100.0	overgrootmoeder	8.1	95.8
schepen	8.3	100.0	overgrootouder	7.6	100.0
senator	12.7	100.0	overgrootvader	7.0	100.0
staatssecretaris	12.8	100.0	pa	3.9	100.0
vertegenwoordiger	11.7	100.0	pap	4.0	100.0
vice-premier	12.2	100.0	papa	2.2	100.0
vice-president	12.3	100.0	partner	10.3	100.0
volksvertegenwoordiger	12.5	100.0	pepe	3.6	91.7
voorzitter	9.8	100.0	peter	5.1	100.0
<b>FAMILY MEMBERS</b>			schoonbroer	9.5	100.0
achterkleinkind	9.3	100.0	schoondochter	9.7	100.0
achterneef	8.4	100.0	schoonmoeder	9.3	100.0
achternicht	10.1	100.0	schoonvader	9.3	100.0
achteroom	10.1	91.7	schoonzus	9.6	100.0
achttertante	10.5	91.7	stiefbroer	8.2	100.0
bomma	4.7	100.0	stiefmam	9.4	100.0
bompa	4.9	100.0	stiefmoeder	8.3	100.0
broer	3.6	100.0	stiefvader	9.3	100.0
dochter	5.0	100.0	stiefzus	10.2	100.0
echtgenoot	7.8	100.0	suikertante	9.9	100.0
grootma	6.1	91.7	tante	5.9	100.0
grootmoeder	4.8	100.0	va	6.2	87.5
grootnonkel	9.6	95.7	vader	3.7	100.0
grootoom	10.3	87.5	vake	5.6	95.8
grootouder	5.7	100.0	vrouw	4.8	100.0
grootpa	5.3	100.0	zoon	5.4	100.0
groottante	10.2	95.8	zus	4.0	100.0
grootvader	4.7	100.0	zuster	5.6	100.0
halfbroer	8.3	100.0	<b>FISH</b>		
halfzus	8.6	100.0	aal	10.3	95.8
kind	3.6	100.0	ansjovis	10.7	95.8
kleindochter	7.2	100.0	baars	8.8	100.0
kleinkind	7.7	100.0	barracuda	11.7	45.8
kleinzoon	8.0	100.0	botervis	10.8	75.0
ma	3.3	100.0	forel	9.1	100.0
mam	3.2	95.7	goudvis	5.3	100.0
mama	2.0	100.0	griet	10.2	100.0
man	4.3	100.0	guppie	11.8	37.5
meme	6.7	95.8	haai	6.1	100.0
moe	4.0	100.0	hamervis	11.3	73.9
moeder	3.4	100.0	haring	8.5	100.0
moeke	4.3	95.8	heilbot	11.3	91.3
neef	5.7	100.0	inktvvis	7.8	100.0
nicht	5.6	100.0	kabeljauw	8.1	100.0
nonkel	5.8	100.0	karper	10.0	100.0
oma	4.6	100.0	katvis	10.9	70.8
oom	5.0	100.0	koffervis	11.5	25.0
opa	4.0	100.0	kogelvis	10.6	75.0
ouders	5.5	100.0	koolvis	11.6	79.2
oudoom	11.2	70.8	lotte	10.9	60.9
overgrootma	7.8	100.0	maatje	8.5	100.0

	AoA	%K		AoA	%K
makreel	11.0	95.8	iris	10.1	100.0
oesters	9.8	100.0	klaproos	7.8	100.0
paling	8.0	100.0	korenbloem	10.9	100.0
piranha	10.0	100.0	krokus	8.0	100.0
pladijs	10.7	95.8	kruidje-roer-mij-niet	9.8	87.5
platvis	10.0	95.8	lavendel	9.2	100.0
poolvis	11.4	60.9	leeuwenbek	8.9	100.0
potvis	10.5	100.0	lelie	8.0	100.0
rog	10.8	100.0	lelietje-van-dalen	11.9	83.3
roodbaars	11.3	100.0	lotus	12.0	95.8
sardine	9.5	100.0	madelief	7.1	100.0
schelvis	10.0	95.7	magnolia	11.1	87.0
schol	10.7	91.7	margriet	8.5	100.0
schorpioen	9.3	100.0	meiklokje	7.9	100.0
schorpioenvis	12.3	58.3	mimosa	12.9	75.0
siervis	9.9	100.0	narcis	8.9	100.0
snoek	9.9	100.0	oleander	13.1	41.7
sol	8.0	79.2	orchidee	11.0	95.8
sprot	10.8	82.6	paardebloem	6.4	100.0
stekelbaars	9.9	100.0	paasbloem	6.9	91.7
tarbot	10.7	82.6	papaver	10.9	95.7
tonijn	8.8	100.0	pisbloem	6.5	100.0
trog	11.9	78.3	ridderspoor	10.6	91.7
victoriabaars	14.4	66.7	rododendron	10.8	91.7
walvis	6.5	100.0	roos	6.0	100.0
wijting	12.2	78.3	sleutelbloem	9.6	87.0
witvis	11.1	60.9	sneeuwkllokje	7.0	100.0
zalm	8.9	100.0	speenkruid	12.0	58.3
zalmforel	10.2	100.0	stinker	8.8	82.6
zeeduivel	11.3	79.2	trompetbloem	11.7	83.3
zeemeeuw	8.6	95.8	tulp	7.1	100.0
zeewolf	10.9	95.7	veldbloem	8.2	100.0
zoervis	12.5	54.2	vergeet-mij-nietje	8.3	100.0
zwaardvis	9.1	100.0	waterlelie	8.5	100.0
<b>FLOWERS</b>			yerba	13.6	52.2
amaryllis	12.7	65.2	zonnebloem	6.6	100.0
anjer	9.6	100.0	<b>FOOD</b>		
appelboombloesem	9.4	100.0	aardappel	4.7	100.0
aster	10.3	69.6	aardappelen	5.4	100.0
azalea	11.8	91.7	amandel	9.5	100.0
begonia	10.8	95.7	boter	5.0	100.0
bloesem	8.6	100.0	brood	3.7	100.0
boterbloem	7.5	100.0	choco	4.3	100.0
cactusbloem	10.8	100.0	ei	4.3	100.0
chrysan	9.6	91.7	frietten	5.0	95.8
dahlia	10.9	95.7	kaviaar	11.2	100.0
fresia	11.4	73.9	ketchup	6.0	100.0
geranium	9.9	95.8	koek	3.0	100.0
gladiool	11.9	78.3	loempia	9.6	100.0
hortensia	12.1	78.3	mayonaise	5.9	100.0
hyacint	10.6	95.8	pasta	7.8	100.0

	AoA	%K		AoA	%K
peperkoek	6.0	100.0	bed	4.0	100.0
pizza	6.7	100.0	bedbank	10.4	87.5
quorn	15.9	70.8	bijzettafel	9.1	100.0
soep	4.4	100.0	boekenkast	6.6	100.0
spaghetti	6.0	100.0	boekenplank	8.2	100.0
tofu	12.9	69.6	boekenrek	7.7	100.0
zuurkool	9.4	100.0	buffetkast	11.2	100.0
<b>FRUITS</b>			bureaustoel	7.9	100.0
aardbei	5.4	100.0	canape	9.0	100.0
abrikoos	7.1	100.0	CD-rek	10.5	100.0
ananas	6.6	100.0	commode	11.2	83.3
appel	4.0	100.0	computermeubel	11.5	95.7
appelsien	4.7	100.0	divan	11.6	83.3
avocado	11.6	95.8	dressoir	11.2	100.0
banaan	4.5	100.0	eettafel	6.7	100.0
bes	6.0	100.0	fauteuil	9.3	100.0
bosbes	7.8	100.0	hangkast	9.5	95.7
bosvruchten	7.8	100.0	kast	4.6	100.0
braambes	7.9	100.0	keukenkast	6.4	100.0
citroen	5.0	100.0	keukentafel	5.1	100.0
citrusvrucht	9.7	100.0	kleerkast	5.8	100.0
clementine	8.8	100.0	klok	6.0	100.0
dadel	9.5	95.8	krantenbak	8.5	100.0
druif	5.3	100.0	krukje	7.7	100.0
framboos	7.0	100.0	lamp	5.0	100.0
kers	5.8	100.0	ligstoel	8.3	100.0
kiwi	6.0	100.0	nachtkastje	7.1	100.0
kokosnoot	7.2	100.0	nachttafel	6.9	100.0
kriek	7.8	100.0	opbergkast	8.9	100.0
limoen	9.5	100.0	poef	8.4	100.0
lytchee	11.1	91.3	rek	6.7	100.0
mandarijn	5.6	100.0	salon	7.5	100.0
mango	10.9	100.0	salontafel	6.0	100.0
meloen	7.1	100.0	schap	9.5	75.0
nectarine	8.7	100.0	schoenrek	7.4	100.0
noot	5.3	100.0	schommelstoel	5.8	100.0
papaja	12.3	95.8	secretaire	10.8	100.0
passievrucht	11.2	100.0	siertafel	11.0	95.8
peer	4.8	100.0	sofa	7.3	100.0
perzik	6.7	100.0	spiegel	4.7	100.0
pomelo	14.3	60.9	stereomeubel	10.9	83.3
pompelmoes	8.1	100.0	stoel	4.2	95.8
pompoen	7.4	100.0	stoof	6.3	100.0
pruim	6.3	95.7	tafel	4.3	100.0
sinaasappel	4.9	100.0	tuinstoel	6.3	100.0
stervrucht	12.0	87.5	Tv-kast	7.9	100.0
watermeloen	7.4	100.0	Tv-meubel	9.2	100.0
<b>FURNITURE</b>			visbak	7.6	100.0
badkamermeubel	9.8	95.8	vitrinekast	9.5	100.0
bankstel	10.0	91.7	voetbankje	9.5	100.0
barkast	11.4	91.7	voetsteuntje	8.2	100.0



	AoA	%K		AoA	%K
wandkast	10.6	100.0	<b>HOUSES</b>		
zetel	4.7	100.0	appartement	8.1	100.0
zijkastje	8.3	95.7	arbeiderswoning	11.0	100.0
zitbank	7.0	100.0	bejaardentehuis	8.2	100.0
zitje	7.3	100.0	blokhut	9.5	100.0
zitzak	10.0	100.0	boerderij	5.3	100.0
<b>HERBS</b>			boomhut	6.5	100.0
anijs	12.0	95.8	boothuis	9.5	100.0
basilicum	12.0	100.0	buitenverblijf	10.1	100.0
bieslook	9.4	100.0	bungalow	9.3	100.0
bonenkruid	10.9	65.2	burcht	7.8	100.0
cayennepeper	12.0	91.3	burgerhuis	11.5	100.0
chilli	12.2	95.7	campingwoning	9.0	100.0
curry	9.4	100.0	caravan	7.3	100.0
dille	11.9	78.3	chalet	9.8	100.0
dragon	12.0	91.7	cottage	13.6	91.7
gember	11.7	91.3	duplex	13.2	95.7
ginseng	13.8	60.9	fermette	13.1	75.0
harissa	15.0	17.4	flat	9.5	100.0
asmijn	11.1	100.0	gemeenschapshuis	13.9	91.7
jeneverbes	10.6	100.0	grot	6.8	100.0
kamille	11.5	91.7	halfopenwoning	12.0	100.0
kaneel	10.8	100.0	herenhuis	10.2	100.0
kervel	9.5	100.0	hoeve	8.2	100.0
kippekruiden	11.8	100.0	hok	5.5	100.0
komijn	13.5	47.8	hol	6.2	100.0
koriander	13.1	73.9	hotelkamer	8.3	100.0
kruiden	8.2	100.0	huis	4.0	100.0
kruidnagel	11.5	95.7	hut	6.0	100.0
laurier	10.4	100.0	huurwoning	10.2	100.0
look	9.4	100.0	iglo	7.2	100.0
marjolein	10.4	91.7	kasteel	5.3	100.0
mirre	11.3	69.6	kot	11.1	100.0
mout	13.3	75.0	kraakpand	11.7	100.0
munt	7.3	100.0	krot	8.1	100.0
muskaatnoot	10.9	100.0	landhuis	10.2	100.0
oregano	13.7	83.3	loft	15.0	87.5
peper	6.4	100.0	meergezinswoning	11.9	100.0
peterselie	7.6	100.0	mobilhome	9.0	100.0
pili-pili	10.4	100.0	nest	5.8	100.0
pizzakruiden	10.7	100.0	nieuwbouw	11.9	100.0
rozemarijn	11.3	100.0	openbebouwing	12.9	95.8
saffraan	12.0	91.7	paalwoning	10.3	100.0
salie	12.5	70.8	peda	14.6	87.0
sambal	13.8	54.2	penthouse	14.2	91.7
selderijzout	11.4	95.7	prefab	12.7	82.6
suiker	5.2	100.0	ranch	11.1	100.0
tabasco	11.6	95.8	residentie	13.1	100.0
tijm	11.9	100.0	rijhuis	9.3	100.0
vanille	7.5	100.0	rijwoning	9.0	100.0
zout	5.3	100.0	rusthuis	8.7	100.0

	AoA	%K		AoA	%K
stadswoning	11.3	95.8	sprinkhaan	6.9	100.0
studio	10.4	100.0	steekvlieg	8.7	73.9
tehuis	9.5	100.0	teek	11.3	100.0
tent	6.0	100.0	termiet	11.4	95.8
trailer	12.2	100.0	tijgeroog	9.2	100.0
tweewoonst	11.1	91.7	tor	9.5	91.7
vakantiehuis	8.3	100.0	tseetseevlieg	12.8	100.0
villa	8.4	100.0	vlieg	4.7	100.0
wigwam	8.3	95.7	vlinder	5.6	100.0
wijkhuis	9.8	91.7	vlo	6.9	100.0
woonboot	9.2	100.0	waterjuffer	9.9	95.7
woonwagen	9.5	100.0	wesp	5.9	100.0
<b>INSECTS</b>			worm	5.6	100.0
bij	5.1	100.0	zweefvlieg	9.8	78.3
bladluis	8.7	100.0	<b>KITCHEN UTENSILS</b>		
bloedzuiger	10.4	100.0	aardappelschiller	8.5	95.8
osmier	9.7	100.0	afwasbak	7.1	100.0
bromvlieg	7.5	100.0	beker	4.6	100.0
daas	10.1	82.6	bestek	6.2	100.0
dar	11.3	79.2	blikopener	7.9	100.0
dazerik	10.3	43.5	bord	4.6	100.0
dol	7.8	100.0	braadpan	8.5	100.0
dondervlieg	9.2	91.3	braadslee	12.4	33.3
duizendpoot	7.3	100.0	broodmes	7.9	100.0
eendagsvlieg	11.6	100.0	broodplank	8.1	100.0
fruitvlieg	11.7	100.0	deegrol	8.0	95.8
gloeiworm	10.4	100.0	deksel	6.4	100.0
hommel	8.7	95.8	dessertwok	14.8	69.6
hooiwagen	9.1	100.0	fles	4.4	100.0
horzel	12.2	41.7	flessenopener	7.8	100.0
kakkerlak	8.5	100.0	fruitpers	8.2	100.0
kever	6.3	100.0	glas	5.2	100.0
krekkel	7.9	95.8	handdoek	5.6	100.0
langpootmug	9.9	100.0	kaassnijder	9.7	95.8
larve	8.4	100.0	kan	5.6	100.0
libel	8.0	91.7	ketel	6.9	100.0
lieveheerbeestje	6.0	100.0	keukenpapier	6.6	100.0
luis	6.9	100.0	keukenwekker	9.9	95.8
meikever	8.0	100.0	klopper	8.1	100.0
mier	4.9	100.0	kom	5.4	100.0
mot	7.9	100.0	kookplaat	7.5	100.0
mug	5.4	100.0	kookpot	6.6	100.0
muskiet	10.6	83.3	kruimeldief	9.7	100.0
neet	9.8	87.5	kurkentrekker	8.3	100.0
oorworm	9.5	83.3	lepel	4.3	100.0
pier	7.3	100.0	maatbeker	9.0	100.0
pisbed	8.5	100.0	mengkom	9.9	100.0
regenworm	6.6	100.0	messlijper	9.5	100.0
rups	6.3	100.0	notenkraker	7.9	95.8
slak	5.3	100.0	onderlegger	8.5	100.0
spin	4.9	100.0	ondertas	9.5	79.2

	AoA	%K		AoA	%K
onderzetter	8.9	100.0	daalder	12.4	58.3
ovenwant	9.5	95.8	dinar	12.9	62.5
pan	4.9	100.0	dollar	10.5	100.0
pepermolen	9.0	100.0	drachme	12.7	83.3
pollepel	6.9	100.0	dubbeltje	9.5	87.0
pompbak	7.6	100.0	escudo	12.9	30.4
pot	4.8	100.0	euro	15.5	100.0
pottenlikker	11.0	75.0	florijn	12.6	58.3
rasp	8.8	100.0	geldstuk	6.5	100.0
sauslepel	6.5	100.0	goederen	10.3	100.0
schaal	7.8	100.0	goudstuk	7.2	100.0
schepje	4.7	100.0	gulden	9.8	95.8
schepper	8.0	100.0	kleingeld	7.9	100.0
schotel	8.3	95.8	kroon	5.5	100.0
schotelvod	7.1	100.0	kwartje	9.1	100.0
servies	7.3	100.0	lire	11.0	100.0
slazwierder	8.0	95.7	maaltijdcheque	12.9	100.0
snelkookpan	11.3	100.0	mark	10.0	100.0
snijplank	8.8	100.0	munstuk	6.7	100.0
soepbord	5.7	100.0	ore	15.6	21.7
soepkom	5.9	100.0	overschrijving	11.9	100.0
soeplepel	5.9	100.0	penny	11.4	87.0
spatel	9.8	95.8	peseta	11.6	100.0
taartschepper	8.1	91.3	peso	13.1	62.5
tas	4.9	100.0	pond	10.5	100.0
theelepел	7.1	95.8	postcheque	12.6	95.8
vaatdoek	6.7	100.0	proton	14.7	100.0
vergiет	9.0	91.3	rand	6.8	100.0
vleesmes	8.5	95.8	roebel	11.8	87.0
vork	4.2	100.0	roepie	11.7	65.2
vuurplaat	10.4	87.5	ruilhandel	10.5	100.0
waterkan	7.5	95.8	shilling	11.6	91.7
weegschaal	7.0	100.0	sou	11.6	20.8
werkschort	7.9	100.0	spaargeld	8.4	95.8
werktafel	8.9	95.8	valuta	14.5	95.8
wok	13.5	100.0	visa	12.6	100.0
zoutvat	8.1	95.8	waardebон	11.5	100.0
<b>MEANS OF PAYMENT</b>			yen	14.0	91.7
aandeel	12.0	100.0	zloty	14.0	34.8
baht	13.3	17.4	<b>MEDICAL TERMS</b>		
bankbiljet	7.9	100.0	aids	11.3	100.0
bankkaart	9.8	100.0	allergie	9.9	100.0
bankrekening	10.5	100.0	alzheimer	13.7	100.0
belegging	13.0	95.8	angina	12.9	75.0
briefje	5.8	100.0	anorexia	13.0	100.0
cash	11.1	100.0	appendicitis	11.3	100.0
cent	5.5	100.0	arthritis	14.4	95.8
centiemen	9.9	100.0	artrose	13.8	95.8
cheque	9.3	100.0	astma	10.0	100.0
colonnes	11.4	91.3	bacterie	10.8	100.0
contant	11.4	100.0	blaasontsteking	11.8	91.7



	<b>AoA</b>	<b>%K</b>		<b>AoA</b>	<b>%K</b>
bloedarmoede	12.7	100.0	psoriasis	14.2	54.2
bof	9.0	95.7	reuma	11.6	100.0
borstkanker	11.8	100.0	roodvonk	12.8	82.6
boulemia	13.0	95.8	rubella	12.5	75.0
bronchitis	10.0	100.0	schizofrenie	14.3	100.0
BSE	16.2	75.0	slaapziekte	13.5	95.8
buikgriep	9.4	100.0	SOA	14.2	91.7
cholera	12.6	100.0	spierziekte	12.1	100.0
CVS	13.6	34.8	staar	11.9	87.5
dementie	12.6	100.0	sterilisatie	12.4	100.0
depressie	12.0	100.0	suikerziekte	10.5	100.0
diabetes	12.6	100.0	syfilis	13.6	95.7
difterie	14.7	82.6	tetanus	12.5	100.0
dikoor	10.3	70.8	tuberculose	12.7	100.0
ebola	14.8	73.9	tumor	11.8	100.0
epilepsie	13.0	95.8	tyfus	13.3	100.0
epstein-bar	18.0	4.2	verband	8.5	100.0
gangreen	14.8	60.9	verkoudheid	7.5	100.0
geelzucht	11.9	100.0	virus	10.8	100.0
griep	7.4	100.0	windpokken	7.2	100.0
hartinfarct	10.5	100.0	<b>METERS</b>		
hartziekte	10.1	100.0	barometer	10.7	100.0
hemofilie	15.6	78.3	cardiogram	13.8	95.7
hepatitis	13.8	100.0	diagram	11.2	100.0
hersenvliesontsteking	12.3	100.0	fluviometer	13.5	83.3
HIV	12.5	100.0	geigerteller	13.9	45.8
hoofdpijn	6.0	100.0	kompas	8.7	100.0
huidkanker	12.5	100.0	lat	5.6	100.0
huidziekte	10.8	100.0	meetlat	6.3	100.0
huntington	17.3	25.0	seismograaf	14.5	95.7
kanker	10.0	100.0	sextant	13.8	52.2
keelontsteking	8.3	100.0	tachograaf	14.1	33.3
klierkoorts	12.1	100.0	voltmeter	12.6	100.0
croep	11.9	45.8	wichelroede	12.3	69.6
lepra	10.7	100.0	<b>MILITARY RANG</b>		
leukemie	12.0	100.0	adjutant	12.1	95.8
levercirose	15.1	70.8	admiraal	11.3	100.0
longkanker	11.5	100.0	beroepsvrijwilliger	12.1	100.0
longontsteking	9.7	100.0	bevelhebber	11.4	100.0
maagzweer	11.4	100.0	blauwhelm	12.4	100.0
malaria	11.8	100.0	cadet	11.2	100.0
mazelen	7.4	100.0	chef	8.8	100.0
migraine	11.7	100.0	commandant	9.9	100.0
mononucleose	14.9	70.8	generaal	10.1	100.0
nierontsteking	11.2	91.7	kapitein	7.8	95.8
oorontsteking	8.0	100.0	kolonel	9.2	95.8
parkinson	13.6	100.0	koning	5.3	100.0
pest	9.3	100.0	korporaal	10.7	95.8
pneumonie	15.6	58.3	luitenant	10.6	100.0
pokken	8.5	95.8	luitenant-generaal	11.2	100.0
polio	13.1	91.3	luitenant-kolonel	12.0	100.0

	AoA	% K		AoA	% K
maarschalk	11.4	91.7	mondharmonica	9.1	100.0
majoor	11.0	100.0	mondharp	10.6	87.0
milicien	11.1	73.9	orgel	7.9	100.0
militair	8.8	100.0	panfluit	10.0	87.5
mineur	11.8	95.7	pauk	11.1	78.3
officier	10.1	100.0	percussie	13.3	95.8
onderluitenant	11.4	100.0	piano	6.3	100.0
onderofficier	10.5	100.0	piccolo	9.2	100.0
opperbevelhebber	11.2	100.0	saxofoon	9.2	100.0
oppergeneraal	11.3	100.0	synthesizer	9.9	100.0
para-commando	10.7	100.0	tamboerijn	8.0	100.0
rekrut	13.1	100.0	triangel	8.2	100.0
sergeant	10.1	100.0	trombone	11.5	100.0
soldaat	6.8	100.0	trommel	4.9	100.0
stafchef	12.0	100.0	trompet	6.7	100.0
verkenner	9.9	100.0	tuba	9.8	91.7
<b>MUSICAL INSTRUMENTS</b>			viool	7.0	100.0
accordeon	7.5	100.0	vleugel	6.7	100.0
altfluit	11.4	95.8	xylofoon	10.7	100.0
altviool	10.3	100.0	<b>NATURAL PHENOMENA</b>		
banjo	10.3	95.8	aardbeving	8.3	100.0
basgitaar	10.0	95.8	bliksem	5.9	100.0
blokfluit	6.9	100.0	buien	8.5	100.0
bombardon	10.4	83.3	cycloon	13.5	100.0
bongo	12.6	70.8	dauw	8.0	100.0
bugel	9.7	37.5	donder	5.0	100.0
castagnetten	9.2	91.3	dooi	8.3	95.8
cello	10.1	100.0	droogte	7.3	100.0
cimbale	9.1	95.7	eclips	13.1	100.0
clavecimbel	11.6	87.5	hagel	7.3	100.0
conga	12.3	29.2	hitte	8.1	100.0
contrabas	9.3	100.0	hittegolf	9.9	100.0
cornet	9.1	75.0	ijs	4.4	100.0
djembe	13.8	82.6	ijzel	8.9	100.0
doedelzak	9.1	100.0	klimaat	9.5	100.0
drumstel	8.4	100.0	koude	5.0	100.0
dwarsfluit	8.0	100.0	lawine	9.8	100.0
fagot	10.4	91.3	luchtdruk	11.3	100.0
fluit	6.2	100.0	maansverduistering	11.4	100.0
gitaar	6.0	100.0	mist	7.1	100.0
harmonica	7.6	100.0	motregen	8.0	100.0
harp	8.8	100.0	neerslag	7.9	100.0
hobo	10.2	95.8	nevel	9.7	100.0
keyboards	10.3	100.0	onweer	5.7	100.0
klarinet	9.4	100.0	onweerachtig	8.8	95.8
klavecimbel	11.8	79.2	opklaringen	10.0	100.0
lier	11.0	95.8	orkaan	9.3	100.0
luit	12.4	87.5	overtrokken	11.0	100.0
mandoline	10.2	95.7	poollicht	11.9	100.0
marimba	16.3	16.7	regen	4.3	100.0
melodica	10.7	50.0	regenboog	5.3	100.0

	AoA	%K		AoA	%K
rijm	7.3	95.8	bewaker	7.5	100.0
rukwind	9.0	100.0	bibliothecharis	9.9	100.0
seizoen	7.8	95.8	bioloog	11.4	100.0
sneeuw	4.3	100.0	bloemist	7.9	100.0
ster	5.3	100.0	boekhouder	10.9	100.0
storm	6.4	100.0	boswachter	6.8	100.0
stormwind	8.8	95.8	bouwvakker	8.9	100.0
stortbui	8.5	100.0	brandweerman	5.6	100.0
stortvloed	10.2	95.7	buschauffeur	6.3	100.0
temperatuur	8.3	95.8	cafebaas	8.3	100.0
tornado	10.0	100.0	chauffeur	7.2	100.0
twister	10.6	95.7	chirurg	10.1	95.8
tyfoon	13.4	87.5	clown	4.5	100.0
vloedgolf	11.1	100.0	commissievoorzitter	14.2	100.0
vochtigheid	10.3	100.0	componist	9.9	100.0
vorst	8.7	95.8	deurwaarder	11.5	100.0
vries	7.4	95.7	dienster	8.4	100.0
warmte	5.2	100.0	dierenarts	7.3	100.0
wervelwind	10.8	100.0	dietist	12.4	100.0
wind	4.7	100.0	directeur	6.9	100.0
windhoos	11.5	100.0	dirigent	8.7	100.0
winter	5.1	100.0	DJ	12.3	100.0
wolken	5.1	100.0	docent	14.5	100.0
zon	4.3	100.0	dokter	4.9	100.0
zonneshijn	5.8	100.0	drukker	9.7	100.0
zonsverduistering	12.5	100.0	edelsmid	11.6	100.0
<b>OCCUPATION</b>			elektricien	9.5	100.0
aannemer	11.8	95.8	filosoof	12.5	100.0
aanvoerder	11.5	95.8	fysiotherapeut	14.1	95.7
acteur	9.0	100.0	geneesheer	8.6	100.0
adjunct-generaal	11.9	100.0	handelaar	9.3	95.8
advocaat	9.0	100.0	hoer	10.3	100.0
ambtenaar	10.8	100.0	hostess	11.3	100.0
ambulancier	8.8	100.0	huisarts	7.8	100.0
antropoloog	14.8	100.0	huismoeder	8.1	100.0
apotheker	7.7	100.0	hulpje	8.6	95.8
arbeider	9.3	100.0	informaticus	12.0	95.8
archeoloog	11.3	100.0	ingenieur	11.6	100.0
architect	10.2	100.0	journalist	9.6	95.8
arts	7.0	100.0	juwelier	8.5	100.0
assistent	10.5	100.0	kaderlid	12.4	100.0
auteur	8.9	100.0	kantoor directeur	9.9	100.0
automechaniciën	10.5	100.0	kapper	5.7	100.0
bakker	4.8	100.0	kassierster	9.1	100.0
bandwerker	11.5	100.0	kinesist	10.3	100.0
bankbediende	8.8	100.0	klerk	11.6	95.7
bankier	9.2	100.0	kleuterleidster	5.6	100.0
bediende	10.0	100.0	klusjesman	8.7	100.0
bedrijfsleider	11.8	100.0	kok	6.6	100.0
beenhouwer	6.2	100.0	kuisvrouw	7.3	100.0
belastingscontroleur	11.8	100.0	laborant	12.3	100.0



	AoA	% K		AoA	% K
landmeter	11.4	100.0	stewardess	10.5	100.0
lasser	10.2	100.0	straatwerker	9.3	100.0
leerkracht	6.7	100.0	tandarts	6.3	100.0
leraar	7.1	100.0	tankbestuurder	9.4	100.0
loketbediende	9.8	100.0	taxichauffeur	9.0	100.0
loodgieter	9.2	100.0	therapeut	12.0	100.0
magazijnier	11.5	100.0	timmerman	6.9	100.0
makelaar	11.8	100.0	tuinman	7.7	95.8
manager	11.8	100.0	vakbondsleider	13.3	95.8
marktkramer	7.4	100.0	vakwerker	10.2	100.0
matroos	7.0	100.0	veearts	8.7	100.0
mecanicien	9.5	100.0	verkoper	7.3	100.0
medicijnman	9.2	100.0	verpleegster	6.2	100.0
metser	7.8	100.0	vertaler	10.9	100.0
mijnwerker	9.0	100.0	visser	6.3	100.0
muzikant	7.1	100.0	visverkoper	7.5	100.0
nieuwslezer	7.9	100.0	vloerder	10.5	91.3
notaris	11.0	100.0	voetballer	5.9	100.0
ober	7.8	100.0	vrachtwagenchauffeur	7.4	100.0
ondernemer	12.0	100.0	vrijwilliger	10.8	95.8
onderwijzer	6.6	100.0	vroedvrouw	11.0	100.0
onderzoeker	9.7	95.8	vuilnisman	7.0	100.0
onthaalmoeder	8.2	100.0	wachtmeester	11.4	95.8
oogarts	8.2	100.0	wegenwachter	10.8	100.0
opvoedster	10.5	100.0	wielrenner	8.3	100.0
pedagoog	15.0	100.0	winkelbediende	8.4	100.0
penningmeester	12.6	100.0	zakenman	9.1	100.0
piloot	7.1	100.0	zelfstandige	11.0	100.0
poetsvrouw	7.7	100.0	<b>OFFICE UTENSILS</b>		
politieaan	5.2	100.0	diskette	11.0	100.0
postbode	6.3	100.0	gom	5.5	100.0
presentator	8.7	100.0	lijm	5.1	100.0
professor	9.6	100.0	markeerstift	8.8	100.0
psychiater	11.6	100.0	pen	5.5	100.0
psycholoog	11.8	100.0	potlood	4.4	100.0
raadsman	12.3	100.0	rekker	7.1	100.0
rechter	8.7	100.0	schaar	5.3	100.0
redacteur	11.6	100.0	snelbinder	10.4	91.3
regisseur	10.2	100.0	vuilbak	5.0	100.0
schilder	6.6	100.0	<b>PAPER</b>		
schoenmaker	7.0	100.0	affiche	10.0	100.0
schooljuffrouw	5.3	100.0	blad	4.9	100.0
schoorsteenveger	8.2	100.0	boek	4.3	100.0
schrijnwerker	10.8	100.0	dia	8.0	100.0
secretaresse	8.9	100.0	kaarten	6.5	100.0
secretaris	10.0	100.0	kruiswoordraadsel	8.3	100.0
slager	6.7	100.0	landkaart	9.8	100.0
smid	8.9	95.8	servetten	7.0	95.8
socioloog	14.7	100.0	woordenboek	8.5	100.0
specialist	10.2	95.8	<b>PRECIOUS STONES</b>		
spion	8.6	100.0	agaat	13.0	29.2

	AoA	%K		AoA	%K
amber	13.0	95.8	kanunnik	12.8	91.7
amethyst	14.6	41.7	kapelaan	12.8	60.9
barnsteen	13.6	58.3	kardinaal	11.0	95.8
briljant	10.0	100.0	koster	10.7	91.7
calciet	15.0	43.5	misdienaar	9.3	100.0
diamant	7.9	100.0	missionaris	8.8	100.0
emerald	15.3	25.0	monnik	9.0	100.0
graniet	12.7	100.0	non	7.8	95.8
jade	12.3	52.2	novice	14.7	62.5
kristal	10.0	100.0	onderpastoor	9.8	100.0
kwarts	12.8	75.0	overste	11.0	100.0
maansteen	12.8	82.6	paster	8.1	91.7
onyx	13.0	37.5	pastoor	6.2	100.0
opaal	13.3	43.5	pater	7.4	100.0
parel	7.2	100.0	paus	7.8	100.0
robijn	10.5	100.0	priester	6.2	100.0
rozenkwarts	12.3	69.6	rabbi	12.0	95.8
saffier	11.7	95.8	rabbijn	11.0	91.3
smaragd	11.7	95.7	vicaris	13.4	58.3
topaas	12.1	43.5			
<b>RELIGIOUS BUILDING</b>			<b>RELIGIOUS TERMS</b>		
abdij	9.5	100.0	bedevaartsoord	9.9	100.0
basiliek	10.2	95.7	begijn	10.9	100.0
boeddhatempel	12.5	100.0	benedictijn	12.0	91.3
convent	15.4	75.0	brahmaan	14.7	52.2
dom	5.5	100.0	Christenen	6.4	100.0
gebedshuis	11.1	95.8	Christus	6.7	100.0
godshuis	11.4	91.7	clerus	11.8	87.0
kapel	7.5	100.0	Dominicaan	12.3	95.7
kathedraal	9.7	100.0	gelovige	7.3	100.0
kerk	5.7	100.0	heilige	7.6	100.0
klooster	8.5	100.0	islamiet	10.9	100.0
moskee	10.8	100.0	jezuiet	12.3	100.0
pagode	14.2	37.5	Jood	9.1	100.0
pastorij	10.2	100.0	klaagmuur	12.0	100.0
seminarie	13.3	100.0	leek	11.6	100.0
stupa	14.4	30.4	pinksterkerk	11.5	56.5
synagoge	11.2	100.0	predikaat	13.6	83.3
tempel	8.2	100.0	sjamaan	14.4	66.7
<b>RELIGIOUS OCCUPATION</b>			<b>SHOES</b>		
aartsbisschop	10.3	100.0	badsloufen	8.1	83.3
abdis	14.2	41.7	balletschoenen	7.0	100.0
abt	12.1	100.0	basketters	7.4	100.0
bisschop	8.8	100.0	berenpoten	6.8	100.0
broeder	8.4	100.0	bergschoenen	9.9	100.0
deken	4.8	100.0	boots	13.6	87.5
diaken	11.7	83.3	botinnen	6.9	91.3
dominee	9.1	100.0	botten	7.5	100.0
eerwaarde	8.9	100.0	combats	12.6	100.0
hulppastoor	10.6	100.0	cowboyboots	10.3	100.0
imam	16.5	41.7	damesschoenen	8.3	100.0
			dansschoenen	7.7	100.0

	<b>AoA</b>	<b>%K</b>		<b>AoA</b>	<b>%K</b>
espadrilles	9.2	87.0	konings slang	11.7	75.0
gympjes	7.3	100.0	melkslang	10.3	65.2
hakken	8.5	100.0	ogenslang	10.4	52.2
herenschoenen	8.1	100.0	python	10.5	95.7
inline-skates	12.0	100.0	rattelslang	8.2	100.0
instekers	11.3	62.5	rattenslang	11.6	79.2
kaplaarzen	11.7	75.0	ringslang	10.0	95.8
klompen	6.8	100.0	serpent	11.0	100.0
laarzen	5.4	100.0	sidderaal	11.3	79.2
legerbotinnen	9.9	100.0	tijgerslang	10.8	91.3
loopschoenen	7.6	100.0	waterslang	8.2	100.0
mocassins	12.8	83.3	wurgsling	9.5	100.0
moonboots	11.7	79.2	zeeslang	9.0	91.7
muiltjes	8.0	100.0	<b>SPORTS</b>		
naaldhakken	9.6	91.3	aerobic	9.8	100.0
pantoffels	5.4	100.0	aikido	14.2	87.5
plateauschoenen	14.4	100.0	atletiek	8.6	100.0
pumps	13.4	66.7	badminton	8.4	100.0
rollerskates	9.5	100.0	ballet	6.4	100.0
rolschaatsen	7.0	100.0	baseball	9.0	100.0
sandalen	6.6	100.0	basketbal	7.6	100.0
schoeisel	7.5	100.0	biljarten	9.5	100.0
schoenen	4.1	100.0	boksen	8.0	100.0
skateschoenen	11.9	100.0	bowling	9.3	100.0
skibotten	8.7	100.0	cricket	12.4	100.0
sleffers	7.9	78.3	curling	13.2	54.2
sletsen	8.2	75.0	dansen	4.6	100.0
slippers	9.2	95.8	darts	11.3	91.3
sloffes	6.0	100.0	duiken	7.7	100.0
sneakers	12.9	95.7	fitness	10.4	100.0
snowboots	11.8	95.8	gevechtssport	8.7	100.0
sportschoenen	6.4	100.0	gewichtheffen	9.1	100.0
stapschoenen	8.8	100.0	golf	8.0	95.8
stiletto's	13.9	37.5	gym	7.6	100.0
strandsleffers	8.5	87.0	handbal	9.3	100.0
turnpantoffels	5.7	100.0	hardlopen	8.0	95.8
voetbalschoenen	7.0	100.0	hockey	9.0	100.0
wandelschoenen	8.7	100.0	hoogspringen	8.7	100.0
waterschoenen	6.9	82.6	hordelopen	11.0	100.0
werkschoenen	8.0	100.0	ijs hockey	9.7	100.0
winterschoenen	7.0	100.0	jazz-ballet	9.8	95.8
zomerschoenen	6.5	100.0	jujitsu	11.9	87.5
zwemvliezen	7.6	100.0	joggen	8.7	100.0
<b>SNAKES</b>			jogging	8.8	100.0
adder	8.9	100.0	judo	8.0	100.0
anaconda	13.6	91.3	kaatsen	8.9	100.0
boa	11.2	95.7	kajak	8.6	100.0
brilslang	10.6	79.2	karate	8.5	100.0
cobra	10.0	100.0	kickboksen	11.7	100.0
gifslang	8.8	100.0	klimmen	6.0	100.0
koningscobra	11.5	87.0	kogelstoten	10.5	95.8



	AoA	%K		AoA	%K
korfbal	10.0	100.0	<b>SUBSTANCES</b>		
kungfu	11.8	100.0	beton	8.0	100.0
lange-afstandlopen	11.1	100.0	cement	7.6	100.0
lopen	4.0	100.0	goud	6.8	100.0
motorcross	9.5	100.0	grond	4.8	100.0
muurklimmen	10.0	95.8	hout	5.3	100.0
nagelkloppen	10.7	95.8	koper	9.3	95.8
netbal	9.7	95.8	koraal	9.8	100.0
paardrijden	6.7	100.0	marmar	10.0	100.0
parasolden	13.6	29.2	plastiek	6.4	100.0
petanque	8.1	100.0	steen	5.0	95.8
pingpong	8.0	100.0	zilver	7.4	95.8
polo	11.0	100.0	<b>TIME INDICATORS</b>		
pool	10.5	100.0	avond	5.2	100.0
powertraining	12.3	100.0	dag	4.4	100.0
rally	11.1	100.0	decennium	11.6	100.0
rekstok	10.9	91.3	eeuw	9.1	100.0
roeien	8.4	100.0	etmaal	10.7	95.8
rope-skippping	12.5	87.0	halfuur	6.0	100.0
rugby	9.9	95.8	jaar	4.6	100.0
schaatsen	7.8	100.0	kwartaal	12.1	95.7
schaken	9.0	100.0	kwarteeuw	10.6	95.8
schermen	10.4	95.8	kwartier	7.1	100.0
schoonduiken	12.3	82.6	lichtjaar	12.7	100.0
schoonspringen	10.5	75.0	lichtsnelheid	13.1	100.0
skien	8.0	95.8	maand	6.5	100.0
snooker	10.7	100.0	microseconde	13.1	100.0
speerwerpen	9.1	100.0	middag	5.4	100.0
sprint	8.8	100.0	millennium	13.0	100.0
squash	10.8	100.0	milliseconde	12.6	95.8
surfen	8.7	100.0	minuut	5.9	100.0
tae-bo	15.6	100.0	nacht	5.0	100.0
taekwondo	13.2	87.5	nanoseconde	13.2	95.7
tafeltennis	8.5	100.0	ochtend	5.8	100.0
tai-chi	14.9	75.0	seconde	7.3	100.0
tennis	7.0	100.0	semester	11.0	100.0
toestelturnen	9.7	100.0	trimester	9.6	100.0
touwtrekken	7.7	100.0	uur	6.0	100.0
tractorpulling	12.1	56.5	voormiddag	7.0	100.0
training	7.8	100.0	week	5.2	100.0
trampoline	8.0	100.0	weekend	7.1	100.0
triathlon	11.4	100.0	<b>TOOLS</b>		
vechten	5.7	100.0	aambeeld	11.2	100.0
verspringen	8.3	100.0	beitel	9.8	100.0
vissen	5.5	100.0	bijl	7.6	100.0
voetbal	5.8	100.0	boor	7.3	100.0
volleybal	8.5	100.0	borstel	5.3	100.0
waterpolo	10.3	100.0	bout	10.8	95.7
yoga	12.0	100.0	brandweerslang	7.4	100.0
zeilen	8.5	100.0	filter	9.2	100.0
zwemmen	5.2	100.0	frees	13.8	54.2

	AoA	%K		AoA	%K
gereedschapskist	8.6	100.0	frisbee	7.6	100.0
grijptang	9.1	100.0	gameboy	10.5	100.0
haakje	7.5	95.7	gezelschapsspel	6.8	100.0
hamer	6.8	100.0	hobbelpaard	5.5	100.0
houweel	11.2	82.6	hoepel	6.1	95.7
kettingzaag	8.8	100.0	hoorn	8.2	100.0
kinknagel	12.2	56.5	jojo	6.1	100.0
knijptang	9.1	100.0	kegels	7.4	100.0
koord	5.9	100.0	keukentje	5.3	100.0
kram	11.1	50.0	klei	5.3	100.0
kruiwagen	6.1	100.0	kleurboek	4.0	100.0
ladder	6.1	100.0	kleurpotloden	4.2	100.0
lucifer	6.9	100.0	kleurstift	5.6	100.0
moer	10.0	100.0	kleurtjes	4.1	100.0
moersleutel	10.5	100.0	knex	12.5	66.7
moker	11.5	54.2	knickers	5.9	100.0
plank	6.3	100.0	knuffelbeer	3.8	100.0
plooiplank	11.0	78.3	knuffels	5.2	100.0
priem	9.1	100.0	knutselmateriaal	6.2	100.0
schaaf	10.4	83.3	leesboek	5.7	100.0
schaafmachine	10.8	95.7	legblokjes	5.5	91.7
scharnier	9.0	100.0	lego	4.8	95.7
schroef	9.2	100.0	monopolie	8.4	100.0
schroevendraaier	8.7	100.0	monopoliegeld	9.0	100.0
schuurpapier	9.0	100.0	muziekdoos	6.9	100.0
sleutel	5.8	100.0	muziekinstrumenten	9.5	100.0
slijptafel	12.0	87.5	pedalo	9.5	87.5
spijker	7.3	100.0	pictionary	10.6	100.0
staaf	8.2	100.0	plasticine	7.2	100.0
steeksleutel	11.5	79.2	playmobil	5.3	100.0
tang	7.4	100.0	playstation	12.7	100.0
timmerbank	8.1	100.0	pokemon	16.1	95.8
trektang	10.2	100.0	pop	3.4	100.0
tuinslang	7.0	100.0	poppenhuis	5.2	100.0
vijl	9.7	95.8	poppenkast	4.6	100.0
vijs	7.0	100.0	puzzel	4.2	100.0
waterpas	10.0	100.0	racebaan	9.0	100.0
werkbank	8.9	100.0	rammelaar	4.9	100.0
winkelhaak	10.8	95.8	risk	12.6	79.2
zaag	6.8	100.0	robot	7.0	95.8
zeef	7.5	100.0	schaakbord	9.6	100.0
<b>TOYS</b>			schommel	4.6	100.0
actiefiguren	10.4	100.0	schommelpaard	5.5	100.0
bal	3.3	100.0	scrabble	9.8	100.0
ballon	4.5	100.0	soldaatjes	5.7	100.0
barbie	5.4	100.0	speelgoedgeld	6.4	100.0
cluedo	11.4	87.5	springtouw	5.8	100.0
computerspel	9.9	100.0	stiften	4.3	100.0
domino	6.7	100.0	stratego	10.3	100.0
draaimolen	5.6	100.0	tafelspel	9.2	91.7
duplo	6.9	83.3	teddybeer	4.3	100.0

	AoA	%K		AoA	%K
tol	8.8	100.0	<b>VEGETABLES</b>		
verkleedkleren	5.6	100.0	ajuin	6.5	100.0
videospel	8.2	100.0	andijvie	8.7	100.0
vlieger	5.5	100.0	artisjok	10.5	100.0
winkeltje	4.6	100.0	asperges	7.6	95.8
yahtzee	10.9	82.6	aubergine	11.2	100.0
zandbak	4.7	100.0	augurk	7.5	100.0
<b>TREES</b>			biet	8.2	100.0
acacia	11.9	66.7	bloemkool	6.3	100.0
appelboom	5.6	100.0	boerenkool	8.1	100.0
appelsienboom	7.7	100.0	bonen	5.7	100.0
bananenboom	8.0	100.0	broccoli	8.8	100.0
berk	8.2	95.8	champignons	6.8	100.0
beuk	7.8	100.0	courgette	10.5	100.0
canadaboom	12.5	45.8	erwten	5.7	100.0
den	6.3	100.0	knolselder	9.6	95.8
dennenboom	6.7	100.0	komkommer	7.2	100.0
eik	7.0	100.0	kool	7.3	100.0
els	9.0	100.0	koolrabi	13.1	29.2
es	10.2	100.0	linzen	13.0	79.2
esdoorn	9.8	95.8	mais	7.3	100.0
esp	9.7	62.5	olijf	9.3	100.0
fruitboom	6.6	100.0	paddestoel	5.5	100.0
hazelaar	9.2	100.0	paprika	8.1	100.0
iep	10.5	83.3	prei	6.6	100.0
kastanje	5.2	100.0	prinsessen	5.6	100.0
kerselaar	10.2	95.8	raap	8.3	100.0
knotwilg	10.2	95.8	rabarber	7.3	95.8
kriekenboom	7.7	100.0	radijs	7.1	100.0
krulwilg	11.3	62.5	savooi	9.7	75.0
lark	14.3	29.2	schorseneren	9.6	100.0
linde	9.2	100.0	selder	7.6	100.0
loofboom	8.7	95.8	sjalot	10.7	87.0
mandarijnenboom	9.4	100.0	sla	5.7	100.0
meidoorn	11.3	87.5	sojabonen	10.7	100.0
naaldboom	7.0	100.0	spinazie	5.9	100.0
notelaar	9.1	100.0	spruitjes	5.8	100.0
notenboom	7.7	100.0	tomaat	5.0	100.0
okkernotenboom	9.1	82.6	ui	5.9	100.0
olijfboom	9.1	100.0	venkel	11.8	91.7
olm	10.8	78.3	witloof	6.5	100.0
palmboom	8.3	100.0	wortel	4.9	100.0
perenboom	6.7	100.0	zilveruitjes	9.9	91.7
plataan	11.1	82.6	<b>VEHICLES</b>		
populier	8.4	100.0	F16	12.4	100.0
pruimenboom	7.0	100.0	auto	4.4	100.0
sinaasappelboom	7.8	100.0	autopet	7.3	100.0
spar	6.2	100.0	babywagen	6.6	100.0
treurwilg	8.5	100.0	bakfiets	10.0	87.5
walnotenboom	9.3	100.0	bestelwagen	8.7	95.8
wilg	9.2	91.7	bromfiets	8.8	100.0



	AoA	%K		AoA	%K
brommer	7.3	100.0	amfibiewagen	11.6	79.2
buggy	5.1	100.0	ark	9.5	95.8
bus	4.9	100.0	boot	5.0	100.0
camion	6.0	100.0	cargoschip	12.7	95.8
camionette	7.9	100.0	catamaran	13.5	91.7
crossmoto	9.1	95.8	cruise	10.0	100.0
driewieler	5.0	100.0	duikboot	7.9	100.0
eenwieler	8.2	91.3	ferry	10.8	95.8
fiets	4.6	100.0	fregat	12.3	41.7
gocart	6.7	95.7	gondel	12.0	91.7
helikopter	6.9	100.0	hovercraft	12.9	87.5
jeep	7.7	100.0	jetfoil	15.0	41.7
kar	5.0	100.0	jetski	12.2	100.0
kinderwagen	6.2	100.0	kano	8.6	100.0
koets	6.8	100.0	kruiser	10.9	78.3
limousine	10.5	100.0	motorboot	7.9	100.0
luchtballon	6.6	100.0	onderzeeër	9.4	95.8
metro	9.0	100.0	overzetboot	8.7	100.0
moto	8.0	100.0	raft	13.4	91.3
motorhome	10.5	83.3	reddingsboot	8.8	100.0
mountainbike	8.9	100.0	roeiboot	7.6	100.0
raket	7.6	100.0	rubberboot	8.2	100.0
rolstoel	7.2	100.0	schip	5.5	100.0
scooter	11.5	100.0	schuit	10.1	91.3
skateboard	8.3	100.0	sloop	10.6	91.7
skates	10.2	100.0	speedboot	9.2	100.0
skeelers	12.2	95.8	stoomboot	5.1	100.0
slee	5.2	100.0	stoommachine	9.3	100.0
snowboard	12.4	100.0	surfplank	9.7	95.8
sportvliegtuig	9.7	100.0	tanker	9.0	100.0
step	9.3	100.0	titanic	12.2	100.0
straaljager	9.5	100.0	trapboot	10.5	70.8
tandem	8.6	100.0	veerpont	11.8	95.8
tank	8.1	100.0	vissersboot	7.5	100.0
taxi	8.3	100.0	vliegdekschip	11.4	100.0
TGV	12.7	100.0	vlot	7.8	100.0
tomcat	13.9	50.0	vrachtschip	9.3	100.0
tractor	6.2	100.0	waterscooter	11.3	100.0
tram	7.9	95.8	zeilboot	8.1	100.0
trein	4.7	100.0	<b>WEAPONS</b>		
trolleybus	12.6	79.2	atoombom	11.0	100.0
trotinet	6.8	100.0	bajonet	11.5	95.8
vliegtuig	5.8	100.0	baseballknuppel	9.0	100.0
vrachtwagen	5.2	100.0	bazooka	10.6	82.6
wagen	5.6	100.0	boksbeugel	10.7	91.7
waterfiets	9.2	95.8	bom	7.2	95.8
zeppelin	9.5	100.0	boog	6.2	100.0
ziekenwagen	6.3	100.0	colt	12.3	45.8
zweefvliegtuig	9.3	95.8	degen	10.3	95.8
<b>VESSELS</b>			dienstwapen	11.3	100.0
aak	11.2	39.1	dolk	8.0	100.0

	<b>AoA</b>	<b>%K</b>		<b>AoA</b>	<b>%K</b>
geweer	6.4	100.0	pijl	6.1	95.8
goedendag	4.4	100.0	pistool	7.3	100.0
granaat	8.8	100.0	revolver	7.7	100.0
grendelgeweer	13.7	65.2	riotgun	13.3	87.0
hakmes	8.0	95.8	sabel	9.2	95.7
harpoen	10.7	91.3	samoeraizwaard	12.0	87.0
jachtgeweer	8.8	100.0	scheermes	9.1	100.0
kanon	7.2	100.0	schild	10.2	100.0
karabijn	12.2	87.5	shotgun	12.9	95.7
katapult	7.9	100.0	slagersmes	9.1	95.8
kernbom	11.8	100.0	speer	8.1	100.0
knipmes	10.7	87.0	stiletto	13.2	70.8
knots	8.1	87.0	stok	5.0	100.0
knuppel	8.1	95.8	touw	5.0	100.0
koevoet	10.3	100.0	traangas	11.6	100.0
kruisboog	9.0	100.0	tweeloop	11.1	100.0
lans	9.5	95.7	vergif	7.6	100.0
machinegeweer	9.1	100.0	vliindermes	10.9	100.0
matrak	11.1	95.8	vuurwapen	9.1	100.0
mes	4.7	100.0	wapens	7.5	100.0
mijn	8.0	95.8	waterstofbom	13.5	100.0
mitraillette	9.3	100.0	werpdolk	10.8	100.0
molotovcocktail	14.8	82.6	zakmes	8.1	100.0
morgenster	11.6	75.0	zwaard	6.2	100.0
musket	12.8	69.6	zweep	8.4	100.0
ninjaster	9.4	45.8			

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