

How to use this dictionary

Search for the word alphabetically in this document, or browse through the pages; each letter of the alphabet has its own section. Copy the phoneme codes to the right of the word, and add them to a phrase array to construct words. In addition to the allophones listed below, you can also use the following additional allophones that have special meaning:

- `_PA0`, `_PA1`, `_PA2` are silent pauses (i.e. between words)
- `_FD0`, `_FD1`, `_FD2` are fixed delays (to make last allophone last longer)
- `_PITCHUP`, `_PITCHDOWN` are quick inflection (precedes allophone)
- `_BENDUP` , `_BENDDN` are slow inflections (precedes allophone)
- `_ENDPHRASE` terminates the phrase array

For example, the following code will say “I am GinSing”. Refer to the programming guide for more details on the syntax and details of the code:

```
GSAllophone welcome[] = {_IE ,  
                          _A , _M ,  
                          _BENDDN , _J , _I , _NE ,  
                          _SE , _PITCHDN , _I ,  
                          _PITCHDN , _NGE , _PA0 , _ENDPHRASE };  
  
GS.speak (welcome);
```

Note that the phrase array must always end in the `_ENDPHRASE` token; this ensures completion of the phrase and allows you to extend the phrase array without having to specify the array size.

A

| | |
|-----------|---|
| a | _AE , _EE |
| able | _AE , _BO , _OO , _LE |
| about | _U , _OB , _OU , _T |
| across | _U , _KO , _R , _AU , _SO |
| act | _A , _EK , _T |
| acting | _A , _EK , _T , _I , _NGE |
| activated | _A , _KE , _T , _I , _V , _AE , _T , _I , _ED |
| add | _A , _A , _ED |
| address | _A , _ED , _R , _E , _SE |
| adorn | _U , _DO , _OR , _NE |
| afraid | _U , _F , _R , _AE , _ED |
| after | _A , _F , _T , _ER |
| afternoon | _A , _F , _T , _ER , _NE , _UE , _NO |
| again | _U , _EG , _E , _NE |
| against | _U , _EG , _E , _NE , _SE , _T |
| air | _AIR |
| airplane | _AIR , _PO , _LE , _AE , _NE |
| alarm | _U , _LE , _AA , _R , _M |
| alert | _U , _LE , _ER , _T |
| alien | _AE , _LE , _EE , _Y , _I , _NE |
| alive | _U , _LE , _IE , _V |
| all | _AU , _LO |
| alligator | _A , _LE , _I , _GE , _AE , _T , _ER |
| almost | _AU , _LO , _M , _OE , _SO , _T |
| alone | _U , _LO , _OE , _NE |
| along | _U , _LO , _AU , _NGO |
| alpha | _A , _LE , _F , _U |
| alphabet | _A , _LO , _F , _F , _U , _BE , _E , _T |
| already | _AU , _LE , _R , _E , _DE , _EE |
| also | _AU , _LO , _SO , _OE |
| although | _AU , _LO , _THH , _OE |
| always | _AU , _LE , _W , _AE , _Z |
| am | _A , _A , _M |
| among | _U , _M , _U , _NGE |
| ample | _A , _M , _PO , _LO |

| | |
|------------|---|
| an | _A , _A , _NE |
| anchor | _AE , _NGE , _KE , _R |
| and | _A , _NE , _OD |
| anger | _AE , _NE , _GE , _ER |
| angle | _AE , _NGE , _LE |
| animal | _A , _NE , _I , _M , _LE |
| another | _U , _NE , _U , _THH , _ER |
| answer | _A , _NE , _SE , _ER |
| ant | _A , _NE , _T |
| any | _E , _NE , _EE , _EE |
| apart | _U , _PO , _AA , _R , _T |
| apartment | _U , _PO , _AA , _R , _T , _M , _I , _NE , _T |
| ape | _AE , _PO |
| appear | _U , _PE , _EE , _R |
| apple | _A , _PO , _OO , _LE |
| april | _AE , _PE , _R , _LE |
| are | _AA , _R |
| arm | _AA , _R , _M |
| army | _AA , _R , _M , _EE |
| around | _U , _R , _OU , _NE , _ED |
| arrow | _AIR , _OE |
| art | _AA , _R , _T |
| as | _A , _Z |
| ask | _A , _SE , _EK |
| asleep | _U , _SE , _LE , _EE , _PE |
| ass | _A , _A , _SE |
| astronaut | _A , _SE , _T , _R , _U , _NO , _AU , _T |
| at | _A , _T |
| ate | _AE , _T |
| aught | _AU , _T |
| august | _AU , _GO , _U , _SE , _T |
| aunt | _AA , _NE , _T |
| automobile | _AU , _T , _U , _M , _OE , _BE , _EE , _LE |
| autumn | _AU , _T , _I , _M |
| avenue | _A , _V , _I , _NE , _UE |
| awake | _U , _W , _AE , _KE |
| away | _U , _W , _AE |
| axe | _A , _A , _EK , _SE |
| azure | _U , _ZH , _UE , _R |

B

| | |
|-----------|--------------------------------------|
| B | _BE , _EE , _EE |
| babblebot | _BE , _A , _OB, _LO , _BO , _AA , _T |
| baby | _BE , _AE , _EB , _EE |
| back | _BE , _A , _PA2 , _EK |
| bad | _BE , _A , _A , _ED |
| bag | _BE , _A , _A , _EG |
| bake | _BE , _AE , _KE |
| ball | _BO , _AU , _LO |
| balloon | _BO , _U , _LE , _UE , _UE , _NE |
| banana | _BO , _U , _NE , _A , _NE , _U |
| band | _BE , _A , _NE , _OD |
| basic | _BE , _AE , _SE , _I , _PA2 , _OK |
| bathe | _BE , _AE , _THH |
| bather | _BE , _AE , _THH, _ER |
| bathing | _BE , _AE , _THH, _I , _NGE |
| beast | _BE , _EE , _SE , _T |
| beauty | _BE , _Y , _UE , _T , _EE |
| beer | _BE , _EE , _R |
| beige | _BE , _AE , _ZH |
| below | _BE , _EE , _LE , _OE |
| beta | _BE , _AE , _T , _U |
| bib | _BE , _I , _I , _EB |
| bird | _BE , _ER , _ED |
| blast | _BO , _LE , _A , _SE , _T |
| bleed | _BO , _LE , _EE , _DE |
| blue | _BO , _LO, _UE |
| bong | _BO , _AU , _NGO |
| book | _BO , _OO, _OK |
| bot | _BO , _AU , _T |
| boy | _BO , _OI |
| brain | _BO , _R , _AE , _NE |
| bread | _BE , _R , _E , _ED |
| bright | _BO , _R , _IE , _T |
| brightly | _BO , _R , _IE , _T , _LE , _EE |
| broom | _BO , _R , _UE , _M |

| | |
|----------|--------------------------------|
| brooms | _BO , _R , _UE , _M , _SE |
| brown | _BE , _R , _OU , _NE |
| brush | _BO , _R , _U , _SH , _SH |
| burn | _BE , _ER , _NE |
| business | _BE , _I , _Z , _NE , _I , _SE |

C

| | |
|------------|--|
| cab | _KE , _A , _A , _EB |
| cake | _KE , _AE , _EK |
| calendar | _KE , _A , _LE , _E , _NE , _DO , _ER |
| call | _KO , _AU , _LO |
| camel | _KE , _A , _M , _U , _LE |
| camp | _KE , _A , _M , _PO |
| can't | _KE , _A , _NE , _PA2 , _T |
| can | _KE , _A , _NE |
| candle | _KE , _A , _NE , _DE , _OO , _LE |
| candy | _KE , _A , _NE , _DE , _EE |
| cap | _KE , _A , _PO |
| car | _KO , _AA , _R |
| care | _EK , _AIR |
| carpet | _KO , _AA , _R , _PE , _I , _T |
| carriage | _EK , _AIR , _I , _J |
| carrot | _EK , _AIR , _U , _T |
| casual | _KE , _A , _ZH , _UE , _LE |
| cat | _KE , _A , _T |
| catch | _KE , _A , _PA2 , _CH |
| cent | _SE , _E , _NE , _PA2 , _T |
| center | _SE , _E , _NE , _T , _ER |
| certain | _SE , _ER , _T , _E , _NE |
| chair | _CH , _AIR |
| chalk | _CH , _AU , _OK |
| change | _CH , _AE , _NE , _J |
| changeable | _CH , _AE , _NE , _J , _U , _EB , _U , _LE |
| check | _CH , _E , _E , _EK |
| checked | _CH , _E , _E , _EK , _T |
| checker | _CH , _E , _E , _KE , _ER |
| checkers | _CH , _E , _E , _KE , _ER , _Z |
| checking | _CH , _E , _E , _KE , _I , _NGE |
| checks | _CH , _E , _E , _KE , _SE |
| cheek | _CH , _EE , _KE |
| cherry | _CH , _AIR , _EE |
| chest | _CH , _E , _E , _SE , _T |

| | |
|-----------|---|
| chests | _CH , _E , _E , _SE , _TS |
| chi | _KO , _IE |
| chicken | _CH , _I , _KE , _E , _NE |
| chip | _CH , _I , _I , _PE |
| chips | _CH , _I , _I , _PE , _SE |
| church | _CH , _ER , _CH |
| circle | _SO , _ER , _KO , _OO , _LO |
| circus | _SO , _ER , _KO , _U , _SO |
| city | _SE , _I , _T , _EE |
| clap | _KO , _LE , _A , _PO |
| class | _KO , _LE , _A , _SE |
| clean | _KO , _LE , _EE , _NE |
| clear | _KO , _LE , _EE , _R |
| climb | _KO , _LE , _IE , _M |
| clock | _KO , _LO , _AA , _OK |
| close | _KO , _LE , _OE , _Z |
| closet | _KO , _LO , _AA , _Z , _I , _T |
| cloth | _KO , _LO , _AU , _THH |
| clothes | _KO , _LE , _OE , _Z |
| cloud | _KO , _LE , _OU , _OD |
| clown | _KO , _LE , _OU , _NO |
| coat | _KO , _OE , _T |
| cob | _KO , _AA , _OB |
| cognitive | _KO , _AA , _GO , _NO , _U , _T , _I , _V |
| coin | _OK , _OI , _NE |
| cold | _OK , _OE , _LO , _DO |
| collide | _KO , _U , _LE , _IE , _ED |
| color | _KE , _U , _LO , _ER |
| cam | _KO , _AA , _M |
| comb | _KO , _OE , _M |
| come | _KE , _U , _M , _M |
| computer | _KE , _U , _M , _PE , _Y , _UE , _T , _ER |
| computers | _KE , _U , _M , _PE , _Y , _UE , _T , _ER , _SE |
| contain | _KE , _U , _NE , _T , _AE , _NE |
| container | _KE , _U , _NE , _T , _AE , _NE , _ER |
| cook | _KO , _OO , _KO |
| cookie | _KO , _OO , _KE , _EE |
| cool | _KO , _UE , _LO |
| coop | _KE , _UE , _UE , _PO |
| copy | _KO , _AA , _PE , _EE |
| core | _KO , _OR |

| | |
|------------|---------------------------------------|
| cork | _KO , _OR, _EK |
| corn | _KO , _OR, _NO |
| corner | _KO , _OR , _NE , _ER |
| corona | _KO , _OE , _R , _OE , _NO , _U |
| correct | _KO , _OR , _E , _EK , _T |
| corrected | _KO , _OR , _E , _EK , _T , _I , _ED |
| correcting | _KO , _OR , _E , _EK , _T , _I , _NGE |
| corrects | _KO , _OR , _E , _EK , _TS |
| cost | _KO , _AU , _SE , _T |
| costs | _KO , _AU , _SE , _TS |
| cotton | _KO , _AA , _T , _I , _NE |
| could | _KO , _OO , _OO , _OD |
| count | _KE , _OU , _NE , _T |
| country | _KO , _U , _NE , _T , _R , _EE |
| cover | _KO , _U , _V, _ER |
| cow | _KO , _OU |
| cracker | _EK , _R , _A , _KE , _ER |
| crane | _KE , _R , _AE , _NE |
| crayon | _KE , _R , _AE , _Y , _AA , _NO |
| created | _KO , _R , _EE , _AE , _T , _I , _ED |
| crib | _KO , _R , _I , _EB |
| cross | _KO , _R , _AU , _SE |
| crowd | _KO , _R , _OU , _OD |
| crown | _KE , _R , _OU , _NE |
| cry | _KO , _R , _IE |
| cub | _KE , _U , _EB |
| cup | _KE , _U , _PA2 , _PO |
| curb | _KO , _ER , _EB |
| cut | _KE , _U , _PA2 , _T |
| cute | _KE , _Y , _UE , _PA2 , _T |

D

| | |
|-------------|---|
| d | _DE , _EE , _EE |
| daisy | _DE , _AE , _Z , _EE |
| dance | _DE , _A , _NE , _SE |
| danger | _DE , _AE , _NE , _J , _ER |
| dark | _DO , _AA , _R , _EK |
| date | _DE , _AE _EE , _T |
| daughter | _DE , _AU , _T , _ER |
| day | _DE , _AE |
| deactivated | _DE , _EE , _A , _KE , _T , _I , _V , _AE , _T , _I , _ED |
| dear | _DE , _EE , _R |
| december | _DE , _EE , _SE , _E , _M , _BE , ER |
| declare | _DE , _EE , _EK , _LE , _AIR |
| deep | _DE , _EE , _PE |
| deer | _DE , _EE , _R |
| delta | _DE , _E , _LE , _T , _U |
| dentist | _DE , _E , _NE , _T , _I , _SE , _T |
| desert | _DE , _E , _Z , _ER , _T |
| desk | _DE , _E , _SE , _KE |
| dessert | _DE , _E , _Z , _ER , _T |
| dictionary | _DE , _I , _KE , _CH , _U , _NE , _AIR , _EE |
| different | _DE , _I , _F , _R , _E , _NE , _T |
| difficult | _DE , _I , _F , _I , _KO , _U , _LE , _T |
| dime | _DO , _IE , _M |
| dinner | _DE , _I , _NE , _ER |
| direction | _DE , _ER , _E , _KE , _SH , _U , _NE |
| dirt | _DE , _ER , _PA2 , _T |
| dirty | _DE , _ER , _T , _EE |
| discover | _DE , _I , _SE , _KE , _U , _V , _ER |
| dish | _DE , _I , _SH |
| distance | _DE , _I , _SE , _T , _U , _NE , _SE |
| divide | _DE , _I , _V , _IE , _DE |
| divided | _DE , _I , _V , _IE , _DE , _I , _ED |
| do | _DO , _UE |
| doctor | _DO , _AA , _KE , _T , _ER |
| dodge | _DO , _AA , _J |

| | |
|---------|--------------------------------------|
| doe | _DO , _OE |
| dog | _DO , _AU , _OG |
| doing | _DE, _UE , _I , _NGE |
| doll | _DO , _AA, _LO |
| dollar | _DO , _AA, _LE , _ER |
| dolphin | _DO , _AU , _LO, _F , _I , _NE |
| dong | _DO , _AU , _NGO |
| door | _DO , _OR |
| dot | _DO , _AA , _T |
| double | _DO , _U , _OB , _OO , _LE |
| down | _DO , _OU , _NE |
| dozen | _DE , _U , _Z , _I , _NE |
| dragon | _DO , _R , _A , _GE , _U , _NE |
| drain | _DE, _R , _AE , _NE |
| draw | _DO , _R , _AU |
| dress | _DE, _R , _E , _SE |
| drill | _DE, _R , _I , _LE |
| drink | _DE, _R , _EE , _NE , _EK |
| drive | _DO , _R , _IE , _V |
| drop | _DO , _R , _AA, _PO |
| drum | _DE, _R , _U , _M dry _DO , _R , _IE |
| duck | _DO , _U , _KE |
| during | _DO , _ER , _I , _NGE |
| dusts | _DO , _U , _SE , _PA2 , _TS |
| dwarfs | _DO , _W , _OR , _F , _SE |

E

| | |
|------------|--|
| e | _EE , _EE |
| each | _EE , _EE , _PA2 , _CH |
| eagle | _EE , _GE , _U , _LE |
| ear | _EE , _R |
| early | _ER , _LE , _EE |
| earn | _ER , _NE |
| earring | _EE , _R , _EE , _NGE |
| earth | _ER , _TH , _TH |
| easy | _EE , _Z , _EE |
| eat | _EE , _T |
| effort | _E , _F , _OR , _T |
| egg | _E , _EG |
| eight | _AE , _T |
| eighteen | _AE , _T , _EE , _NE |
| eighty | _AE , _T , _EE |
| either | _EE , _THH , _ER |
| elbow | _E , _LE , _BO , _OE |
| elephant | _E , _LE , _E , _F , _I , _NE , _T |
| eleven | _I , _LE , _E , _V , _E , _NE |
| emotional | _EE , _M , _OE , _SH , _U , _NE , _U , _LE |
| empty | _E , _M , _PE , _T , _EE |
| end | _E , _NE , _OD |
| engage | _I , _NE , _PA2 , _GE , _AE , _J |
| engagement | _I , _NE , _GE , _AE , _J , _M , _E , _NE , _T |
| engages | _I , _NE , _GE , _AE , _J , _I , _Z |
| engaging | _I , _NE , _GE , _AE , _J , _I , _NGE |
| engine | _E , _NE , _J , _I , _NE |
| enjoy | _E , _NE , _J , _OI |
| enough | _I , _NE , _U , _F |
| enrage | _I , _NE , _R , _AE , _J |
| enraged | _I , _NE , _R , _AE , _J , _ED |
| enrages | _I , _NE , _R , _AE , _J , _I , _Z |
| enraging | _I , _NE , _R , _AE , _J , _I , _NGE |
| enter | _E , _NE , _T , _ER |
| entire | _E , _NE , _PA2 , _T , _IE , _R |

| | |
|----------|--|
| epsilon | _E , _PO , _SE , _I , _LO , _AU , _NO |
| equal | _EE , _KO , _W , _U , _LE |
| equals | _EE , _KO , _W , _U , _LE , _Z |
| erection | _EE , _R , _E , _KE , _SH , _U , _NE |
| error | _AIR , _OR |
| escape | _E , _SE , _KE , _AE , _PA2 , _PE |
| escaped | _E , _SE , _KE , _AE , _PE , _T |
| escapes | _E , _SE , _KE , _AE , _PE , _SE |
| escaping | _E , _SE , _KE , _AE , _PE , _I , _NGE |
| eta | _AE , _T , _U |
| even | _EE , _V , _I , _NE |
| ever | _E , _V , _ER |
| every | _E , _V , _R , _EE |
| extend | _I , _KE , _SE , _T , _E , _NE , _OD |
| extent | _E , _KE , _SE , _T , _E , _NE , _T |
| extra | _E , _KE , _SE , _T , _R , _U |
| extract | _E , _KE , _SE , _T , _R , _A , _EK , _T |
| eye | _IE |

F

| | |
|----------|---------------------------------------|
| f | _E , _F |
| face | _F , _AE , _SE |
| fall | _F , _AU , _LO |
| fallen | _F , _AU , _LE , _I , _NE |
| falls | _F , _AU , _LE , _Z |
| family | _F , _A , _M , _U , _LE , _EE |
| famous | _F , _AE , _M , _U , _SE |
| fan | _F , _A , _A , _NE |
| far | _F , _AA , _R |
| farm | _F , _AA , _R , _M |
| fart | _F , _AA , _R , _T |
| fast | _F , _A , _SE , _T |
| faster | _F , _A , _SE , _T , _R |
| fastest | _F , _A , _SE , _T , _E , _SE , _T |
| father | _F , _AA , _THH , _ER |
| faucet | _F , _AU , _SE , _I , _T |
| faucets | _F , _AU , _SE , _I , _TS |
| fault | _F , _AU , _LO , _T |
| faults | _F , _AU , _LO , _TS |
| favorite | _F , _AE , _V , _R , _I , _T |
| fear | _F , _EE , _R |
| fears | _F , _EE , _R , _Z |
| feature | _F , _EE , _CH , _ER |
| february | _F , _E , _EB , _R , _UE , _AIR , _EE |
| fed | _F , _E , _E , _ED |
| feed | _F , _EE , _EE , _ED |
| feeding | _F , _EE , _EE , _DE , _I , _NGE |
| feeds | _F , _EE , _EE , _DE , _Z |
| feel | _F , _EE , _LO |
| feet | _F , _EE , _T |
| fence | _F , _E , _NE , _TS |
| fern | _F , _ER , _NE |
| few | _F , _Y , _UE |
| fibber | _F , _I , _BO , _R |
| fiction | _F , _I , _KE , _SH , _U , _NE |

| | |
|----------|---------------------------------|
| field | _F , _EE , _LE , _DE |
| fifteen | _F , _I , _F , _T , _EE , _NE |
| fifty | _F , _I , _F , _T , _EE |
| fight | _F , _IE , _PA2 , _T |
| fighter | _F , _IE , _T , _R |
| fighting | _F , _IE , _T , _I , _NGE |
| fight | _F , _IE , _TS |
| fill | _F , _I , _LE |
| finally | _F , _IE , _NO , _LE , _EE |
| find | _F , _IE , _NE , _OD |
| finger | _F , _I , _NGE , _GE , _ER |
| fir | _F , _ER |
| fire | _F , _IE , _R |
| first | _F , _ER , _SE , _T |
| fish | _F , _I , _I , _SH , _SH |
| fist | _F , _I , _I , _SE , _T |
| fit | _F , _I , _T |
| five | _F , _IE , _V |
| fix | _F , _I , _KE , _SE |
| fixed | _F , _I , _KE , _SE , _T |
| flag | _F , _LE , _A , _A , _EG |
| flat | _F , _LE , _A , _T |
| flight | _F , _LE , _IE , _T |
| flights | _F , _LE , _IE , _TS |
| float | _F , _LE , _OE , _T |
| floor | _F , _LO , _OR |
| flour | _F , _LO , _OU , _R |
| flower | _F , _LO , _OU , _R |
| fly | _F , _LO , _IE |
| follow | _F , _AA , _LO , _OE |
| food | _F , _UE , _UE , _DE |
| fool | _F , _UE , _UE , _LO |
| foot | _F , _OO , _T |
| football | _F , _OO , _T , _BO , _AU , _LO |
| for | _F , _OR |
| fore | _F , _OR |
| foreign | _F , _OR , _I , _NE |
| forest | _F , _OR , _E , _SE , _T |
| forget | _F , _OR , _GE , _E , _T |
| fork | _F , _OR , _KE |
| forks | _F , _OR , _KE , _SE |

| | |
|-----------|--------------------------------|
| form | _F , _OR, _M |
| fort | _F , _OR, _T |
| forth | _F , _OR, _TH |
| forties | _F , _OR, _T , _EE , _Z |
| forts | _F , _OR, _TS |
| fortune | _F , _OR, _CH, _U , _NE |
| forty | _F , _OR, _T , _EE |
| forward | _F , _OR, _W, _ER , _ED |
| four | _F , _OR |
| fourteen | _F , _OR, _T , _EE , _NE |
| fox | _F , _AA, _KO , _SE |
| free | _F , _R , _EE |
| freeze | _F , _R , _EE , _Z |
| freezer | _F , _R , _EE , _Z , _ER |
| freezers | _F , _R , _EE , _Z , _ER , _Z |
| freezing | _F , _R , _EE , _Z , _I , _NGE |
| friday | _F , _R , _IE , _DE, _AE |
| friend | _F , _R , _E , _NE , _DO |
| fright | _F , _R , _IE , _T |
| frog | _F , _R , _AA, _OG |
| from | _F , _R , _U , _M |
| front | _F , _R , _U , _NE , _T |
| frozen | _F , _R , _OE , _Z , _E , _NE |
| fruit | _F , _R , _UE , _T |
| full | _F , _OO, _LO |
| fun | _F , _U , _NE |
| funny | _F , _U , _NE , _EE |
| fur | _F , _ER |
| furniture | _F , _ER , _NE , _I , _CH, _ER |

G

| | |
|-------------|---|
| g | _J , _EE , _EE |
| game | _GE , _AE , _M |
| gamma | _GE , _A , _M , _U |
| garden | _GO , _AA , _R , _DE , _I , _NE |
| garment | _GO , _AA , _R , _M , _I , _NE , _T |
| gate | _GE , _AE , _T |
| gates | _GE , _AE , _TS |
| gauge | _GE , _AE , _J |
| gentlemen | _J , _E , _NE , _T , _LE , _M , _E , _NE |
| get | _GE , _E , _T |
| giant | _J , _IE , _Y , _I , _NE , _T |
| gift | _GE , _I , _F , _T |
| ginsing | _J , _I , _NE , _SE , _I , _NGE |
| giraffe | _J , _ER , _A , _F |
| girl | _GE , _ER , _R , _LO |
| give | _GE , _I , _V |
| glad | _GO , _LE , _A , _ED |
| glass | _GO , _LE , _A , _SE |
| glasses | _GO , _LE , _A , _SE , _E , _Z |
| glove | _GO , _LO , _U , _V |
| glue | _GO , _LO , _UE |
| go | _GO , _OE |
| goat | _GO , _OE , _T |
| gong | _GO , _AU , _NGO |
| good | _GO , _OO , _OO , _OD |
| goodbye | _GO , _UE , _OD , _PA2 , _BO , _IE |
| goose | _GO , _UE , _SE |
| got | _GO , _AA , _T |
| grand | _GE , _R , _A , _NE , _OD |
| grandfather | _GE , _R , _A , _NE , _DO , _F , _AA , _THH , _ER |
| grandmother | _GE , _R , _A , _NE , _ED , _M , _U , _TH , _ER |
| grape | _GE , _R , _AE , _PO |
| grapefruit | _GE , _R , _AE , _PO , _F , _R , _UE , _T |
| gray | _GO , _R , _AE |
| grease | _GO , _R , _EE , _SE |

| | |
|--------|---------------------------------|
| great | _GO , _R , _AE , _T |
| green | _GO , _R , _EE , _NE |
| grey | _GO , _R , _AE |
| ground | _GO , _R , _A , _OU , _NE , _OD |
| group | _GO , _R , _UE , _UE , _PO |
| grow | _GO , _R , _OE |
| gauged | _GE , _AE , _AE , _J , _DE |
| gauges | _GE , _AE , _AE , _J , _I , _Z |
| guest | _GE , _E , _E , _SE , _T |

H

| | |
|------------|--|
| h | _AE , _CH |
| hair | _HE , _AIR |
| half | _HO , _A , _F |
| hammer | _HE , _A , _M , _ER |
| hand | _HE , _A , _NE , _OD |
| handle | _HE , _A , _NE , _DE , _U , _LE |
| handstands | _HE , _A , _NE , _DE , _SE , _T , _A , _NE , _ED , _SE |
| happen | _HE , _A , _PO , _E , _NE |
| happy | _HE , _A , _PE , _EE |
| hard | _HE , _AA , _R , _OD |
| hat | _HE , _A , _T |
| have | _HE , _A , _V |
| he | _HE , _EE |
| head | _HE , _E , _DE |
| health | _HE , _E , _LE , _TH |
| hear | _HE , _EE , _R |
| heart | _HE , _AA , _R , _T |
| heat | _HE , _EE , _T |
| heavy | _HE , _E , _V , _EE |
| hell | _HE , _E , _LE , _LE |
| hello | _HE , _E , _LE , _LE , _OE |
| help | _HE , _E , _LE , _PO |
| her | _HE , _ER |
| here | _HE , _EE , _R |
| hers | _HE , _ER , _Z |
| herself | _HE , _ER , _SE , _E , _LO , _F |
| hex | _HE , _E , _KE , _SE |
| hexagon | _HE , _E , _KE , _SE , _U , _GO , _AA , _NO |
| hi | _HO , _IE |
| hide | _HO , _IE , _PA2 , _ED |
| high | _HO , _IE |
| him | _HE , _I , _M |
| himself | _HE , _I , _M , _SE , _E , _LO , _F |
| his | _HE , _I , _Z |
| hit | _HE , _I , _T |

| | |
|----------|--|
| hobbies | _HO , _AA , _BE , _EE , _SE |
| hobby | _HO , _AA , _BE , _EE |
| hoe | _HE , _OE |
| hold | _HO , _OE , _LO , _OD |
| hole | _HO , _OE , _LO |
| holiday | _HO , _AA , _LE , _I , _DE , _AE |
| hollow | _HO , _AA , _LO , _OE |
| home | _HO , _OE , _M |
| honest | _AA , _NE , _I , _SE , _T |
| honey | _HO , _U , _NE , _EE |
| hook | _HO , _OO , _OK |
| hop | _HO , _AA , _PO |
| horn | _HO , _OR , _NE |
| horse | _HO , _OR , _SE |
| hot | _HO , _AA , _T |
| hour | _OU , _R |
| house | _HO , _OU , _SE |
| how | _HO , _OU |
| hug | _HO , _U , _OG |
| human | _HE , _Y , _UE , _M , _I , _NE |
| humanoid | _HE , _Y , _UE , _M , _I , _NO , _OI , _ED |
| hundred | _HO , _U , _NE , _ED , _R , _E , _ED |
| hung | _HE , _U , _NGO |
| hunger | _HO , _U , _NGE , _GE , _R |
| hungry | _HO , _U , _NGE , _GE , _R , _EE |
| hurry | _HO , _ER , _EE |
| hurt | _HO , _ER , _T i _IE |



| | |
|---------------|---|
| i | _IE |
| ice | _IE , _SE , _SE |
| icecream | _IE , _EE , _SE , _PA2 , _KE , _R , _EE , _M |
| if | _I , _F , _F |
| ill | _I , _LO |
| in | _I , _NE |
| infinitive | _I , _NE , _F , _O , _NE , _I , _T , _I , _V |
| injure | _I , _NE , _J , _ER |
| innovate | _I , _NE , _U , _V , _AE , _T |
| innovations | _I , _NE , _U , _V , _AE , _SH , _U , _NO , _SE |
| insect | _I , _NE , _SE , _E , _KE , _T |
| inside | _I , _NE , _SE , _IE , _ED |
| instead | _I , _NE , _SE _T _E _ED |
| instruct | _I , _NE , _SE , _T , _R , _U , _OK , _T |
| interrupt | _I , _NE , _T , _ER , _U , _PE , _T |
| into | _I , _NE , _T , _UE , _UE |
| intrigue | _I , _N , _T , _R , _EE , _EG |
| intrigued | _I , _N , _T , _R , _EE , _GE , _ED |
| intrigues | _I , _NE , _T , _R , _EE , _GE , _Z |
| intriguing | _I , _NE , _TR , _R , _EE , _GE , _I , _NGE |
| intruder | _I , _NE , _T , _R , _UE , _DE , _ER |
| investigate | _I , _NE , _V , _E , _SE , _T , _I , _GE , _AE , T |
| investigated | _I , _NE , V , _E , _SE , _T , I , _GE , _AE , _T , _I , _ED |
| investigating | _I , _NE , _V , _E , _SE , _T , _I , _GE , _AE , _T , _I , _NGE |
| investigator | _I , _NE , _V , _E , _SE , _T , _I , _GE_AE , _T , _ER |
| investigators | _I , _NE , _V , _E , _SE , _T , _I , _GE , _AE , _T , _ER , _Z |
| invite | _I , _NE , _V , _IE , _T |
| iota | _IE , _Y , _OE , _T , _U |
| iron | _IE , _Y , _ER , _NO |
| is | _I , _Z |
| island | _IE , _I , _LE , _E , _NE , _DO |
| it | _I , _T |

J

| | |
|---------|---------------------------------------|
| j | _J , _AE |
| jacket | _J , _A , _KE , _I , _T |
| jam | _J , _A , _M |
| january | _J , _A , _NE , _Y , _UE , _AIR , _EE |
| jar | _J , _AA , _R |
| jelly | _J , _E , _LE , _EE |
| jet | _J , _E , _E , _T |
| job | _J , _AA , _O |
| joke | _J , _OE , _OK |
| joy | _J , _OI |
| judge | _J , _U , _U , _ED , _J |
| juice | _J , _Y , _UE , _SE , _SE |
| july | _J , _UE , _LE , _IE |
| jump | _J , _U , _M , _PO |
| jumped | _J , _U , _M , _PE , _T |
| june | _J , _Y , _UE , _NO |
| just | _J , _U , _SE , _T |

K

| | |
|----------|---------------------------------------|
| k | _KE , _AE |
| kangaroo | _KE , _AE , _NE , _GE , _U , _R , _UE |
| kappa | _KE , _A , _PO , _U |
| keep | _KE , _EE , _PE |
| key | _KE , _EE , _EE |
| kick | _KE , _I , _KE |
| kitchen | _KE , _I , _CH , _E , _NE |
| kite | _KE , _IE , _T |
| knee | _NE , _EE , _EE |
| knife | _NE , _IE , _F |
| knob | _NO , _AA , _OB |
| knock | _NE , _AA , _KO |
| knot | _NE , _AA , _T |
| know | _NO , _OE |

L

| | |
|-------------|---|
| l | _E , _E , _LE |
| la | _LO , _AA |
| ladder | _LE , _A , _DE , _ER |
| lake | _LE , _AE , _EK |
| lambda | _LE , _A , _M , _DO , _U |
| lamp | _LE , _A , _M , _PO |
| land | _LE , _A , _NE , _DO |
| lapel | _LE , _U , _PE , _E , _LE |
| large | _LE , _AA , _R , _J |
| last | _LE , _A , _SE , _T |
| late | _LE , _AE , _T |
| laugh | _LE , _A , _A , _F |
| lay | _LE , _AE , _EE |
| lazy | _LE , _AE , _Z , _EE |
| lead | _LE , _E , _E , _ED |
| leaf | _LE , _EE , _F |
| lean | _LE , _EE , _NE |
| leap | _LE , _EE , _PE |
| learn | _LE , _ER , _NE |
| leash | _LE , _EE , _EE , _SH , _SH |
| leave | _LE , _EE , _V |
| left | _LE , _E , _F , _T |
| leg | _LE , _E , _EG |
| legislate | _LE , _E , _J , _E , _SE , _LE , _AE , _T |
| legislated | _LE , _E , _J , _E , _SE , _LE , _AE , _T , _I , _ED |
| legislates | _LE , _E , _J , _E , _SE , _LE , _AE , _T , _SE |
| legislating | _LE , _E , _J , _E , _SE , _LE , _AE , _T , _I , _NGE |
| legislature | _LE , _E , _J , _E , _SE , _LE , _AE , _CH , _ER |
| lei | _LE , _AE |
| lemon | _LE , _E , _M , _U , _NE |
| length | _LE , _E , _NGE , _TH |
| less | _LE , _E , _SE , _SE |
| let | _LE , _E , _T |
| letter | _LE , _E , _T , _ER |
| lettuce | _LE , _E , _T , _U , _SE , _SE |

| | |
|----------|--------------------------------------|
| library | _LE , _IE , _EB , _R , _AIR , _EE |
| lid | _LE , _I , _ED |
| lie | _LE , _IE , _EE |
| lift | _LE , _I , _F , _T |
| light | _LE , _IE , _T |
| like | _LE , _IE , _EK |
| line | _LE , _IE , _NE |
| linguist | _LE , _I , _NGE , _W , _I , _SE , _T |
| lion | _LE , _IE , _U , _NE |
| liquid | _LE , _I , _KE , _W , _I , _ED |
| listen | _LE , _I , _SE , _E , _NE |
| lists | _LE , _I , _SE , _TS |
| litter | _LE , _I , _T , _ER |
| little | _LE , _I , _T , _OO , _LE |
| lock | _LO , _AA , _OK |
| long | _LO , _AU , _NGO |
| look | _LO , _OO , _OK |
| loose | _LE , _UE , _UE , _SE |
| lose | _LO , _UE , _Z |
| loud | _LO , _OU , _DO |
| love | _LO , _U , _V |
| low | _LO , _OE |
| luke | _LE , _UE , _OK |
| lunch | _LO , _U , _NE , _CH |

M

| | |
|----------|--------------------------------|
| m | _E , _E , _M |
| machine | _M , _U , _SH , _EE , _NE |
| mail | _M , _AE , _LO |
| make | _M , _AE , _EK |
| male | _M , _AE , _LO |
| mama | _M , _AA , _M , _U |
| man | _M , _A , _NE |
| many | _M , _E , _NE , _EE |
| march | _M , _AA , _R , _CH |
| marry | _M , _AIR , _EE |
| match | _M , _A |
| may | _M , _AE |
| maybe | _M , _AE |
| me | _M , _EE |
| mean | _M , _EE |
| measure | _M , _E |
| measures | _M , _E |
| melt | _M , _E |
| memories | _M , _E |
| memory | _M , _E |
| men | _M , _E |
| mend | _M , _E , |
| merry | _M , _E , _AIR , _EE |
| metal | _M , _E , _T , _OO , _LE |
| mice | _M , _IE , _SE |
| middle | _M , _I , _DO , _LO |
| might | _M , _IE , _T |
| milk | _M , _I , _LE , _EK |
| million | _M , _I , _LE , _Y , _I , _NE |
| mind | _M , _IE , _NE , _ED |
| mine | _M , _IE , _NE |
| minus | _M , _IE , _NO , _U , _SE |
| minute | _M , _I , _NE , _I , _T |
| mirror | _M , _EE , _R , _ER |
| mistake | _M , _I , _SE , _T , _AE , _EK |

| | |
|----------|---|
| mitten | _M , _I , _T , _I , _NE |
| mix | _M , _I , _KE , _SE |
| monday | _M , _U , _NE , _DE , _AE |
| money | _M , _U , _NE , _EE |
| monkey | _M , _U , _NE , _KE , _EE |
| month | _M , _U , _NE , _TH |
| moon | _M , _UE , _NE |
| more | _M , _OR |
| morning | _M , _OR , _NE , _I , _NGE |
| most | _M , _OE , _SE , _T |
| mother | _M , _U , _TH , _ER |
| motor | _M , _OE , _T , _ER |
| mountain | _M , _OU , _NE , _T , _I , _NE |
| mouse | _M , _OU , _SE |
| mouth | _M , _OU , _TH |
| move | _M , _UE , _V |
| my | _M , _Y , _UE |
| much | _M , _U , _CH |
| mud | _M , _U , _DO |
| museum | _M , _Y , _UE , _Z , _EE , _Y , _I , _M |
| music | _M , _Y , _UE , _Z , _I , _EK |
| must | _M , _U , _SE , _T |
| my | _M , _IE |
| myself | _M , _IE , _SE , _E , _LE , _F |

N

| | |
|----------|--------------------------------------|
| n | _E , _E , _NE |
| nail | _NE , _AE , _LO |
| name | _NE , _AE , _M |
| narrow | _NE , _AIR , _OE |
| nation | _NE , _AE , _SH , _U , _NE |
| near | _NE , _EE , _R |
| nearly | _NE , _EE , _R , _LE , _EE |
| neck | _NE , _E , _EK |
| need | _NE , _EE , _ED |
| needle | _NE , _EE , _DO , _LO |
| neighbor | _NE , _AE , _EB , _ER |
| neither | _NE , _EE , _TH , _ER |
| net | _NE , _E , _T |
| network | _NE , _E , _T , _W , _ER , _EK |
| never | _NE , _E , _V , _ER |
| new | _NE , _Y , _UE |
| next | _NE , _E , _KE , _SE , _T |
| nickel | _NE , _I , _KE , _OO , _LE |
| night | _NE , _IE , _T |
| nine | _NE , _IE , _NE |
| nineteen | _NE , _IE , _NE , _T , _EE , _NE |
| ninety | _NE , _IE , _NE , _T , _EE |
| nip | _NE , _I , _PE |
| nipped | _NE , _I , _PE , _PA2 , _T |
| nipping | _NE , _I , _PE , _I , _NGE |
| nips | _NE , _I , _PE , _SE |
| no | _NO , _OE |
| nobody | _NO , _OE , _BO , _U , _DE , _EE , |
| noise | _NO _OI , _EE , _SE |
| none | _NO , _U , _NE |
| noon | _NO , _UE , _NE |
| nose | _NO , _OE , _Z |
| not | _NE , _AA , _T |
| notice | _NO , _OE , _T , _I , _SE |
| november | _NO , _OE , _V , _E , _M , _EB , _ER |

now
number

_NO , _UE , _UE
_NO , _U , _M , _BO , _R , _ER

O

| | |
|----------|---------------------------------------|
| o | _OE |
| o'clock | _OE , _PA2 , _KO , _LO , _AA , _OK |
| ocean | _OE , _SH , _U , _NE |
| october | _AA , _OK , _T , _OE , _BO , _ER |
| octopus | _AA , _KO , _T , _U , _PO , _OO , _SE |
| of | _U , _V |
| off | _AU , _AU , _F , _F |
| often | _AU , _F , _I , _NE |
| old | _OE , _LO , _DO |
| omega | _OE , _M , _AE , _GE , _U |
| omicron | _AA , _M , _I , _KO , _R , _AA , _NO |
| on | _AA , _NO |
| once | _W , _U , _NE , _SE |
| one | _W , _U , _NE |
| only | _OE , _NO , _LE , _EE |
| open | _OE , _PE , _E , _NE |
| or | _OR |
| orange | _OR , _NE , _J |
| other | _U , _TH , _ER |
| ouch | _OU , _CH |
| ought | _AU , _T |
| our | _OU , _R |
| out | _OU , _T |
| outdoors | _OU , _T , _DO , _OR , _SE |
| over | _OE , _V , _ER |
| owl | _OU , _LO |
| own | _OE , _NE |
| oz | _AA , _Z |

P

| | |
|------------|--|
| p | _PE , _EE , _EE |
| package | _PE , _A , _KE , _E , _J |
| paint | _PE , _AE , _NE , _T |
| paintbrush | _PE , _AE , _NE , _T , _BO , _R , _U , _SH |
| pan | _PO , _A , _NO |
| pants | _PO , _A , _NO , _T , _SE |
| paper | _PE , _AE , _PE , _ER |
| parakeet | _PE , _AIR , _U , _KE , _EE , _T |
| parent | _PO , _A , _R , _E , _NE , _T |
| park | _PO , _AA , _R , _EK |
| parrot | _PE , _AIR , _U , _T |
| part | _PO , _AA , _R , _T |
| parts | _PO , _AA , _R , _TS |
| pass | _PO , _A , _SE |
| past | _PO , _A , _SE , _T |
| paste | _PE , _AE , _SE , _T |
| path | _PO , _A , _TH |
| paw | _PO , _AU , _AU |
| pea | _PE , _EE , _EE |
| peace | _PE , _EE , _SE |
| peach | _PE , _EE , _CH |
| peanut | _PE , _EE , _NO , _U , _T |
| pear | _PO , _AIR |
| peck | _PE , _E , _E , _EK |
| peg | _PE , _E , _E , _EG |
| pen | _PE , _E , _NE |
| pencil | _PE , _E , _NE , _SE , _U , _LO |
| penguin | _PE , _E , _NGE , _W , _I , _NE |
| penny | _PE , _E , _NE , _EE |
| people | _PE , _EE , _PE , _LE |
| peppers | _PE , _E , _PO , _ER , _Z |
| perhaps | _PO , _ER , _HO , _A , _PE , _SE |
| pet | _PO , _E , _T |
| peter | _PE , _EE , _T , _ER |
| phase | _F , _AE , _Z |

| | |
|------------|---|
| phi | _F , _IE |
| physical | _F , _I , _Z , _I , _KE , _OO , _LO |
| pi | _PO , _IE |
| piano | _PE , _EE , _A , _NO , _OE |
| pick | _PE , _I , _KO |
| picked | _PE , _I , _KO , _T |
| pickled | _PE , _I , _KE , _LE , _LE , _ED |
| picnic | _PE , _I , _KE , _NE , _I , _EK |
| pie | _PO , _IE |
| piece | _PE , _EE , _SE |
| pig | _PO , _I , _EG |
| pillow | _PO , _I , _LO , _OE |
| pilot | _PO , _IE , _LO , _U , _T |
| pin | _PE , _I , _NE |
| ping | _PE , _I , _I , _NGE |
| pink | _PE , _EE , _NGE , _EK |
| pinned | _PE , _I , _NE , _OD |
| pinning | _PE , _I , _NE , _I , _NGE |
| pins | _PE , _I , _I , _NE , _Z |
| piper | _PO , _IE , _PO , _ER |
| plant | _PO , _LO , _A , _NE , _T |
| plate | _PO , _LE , _AE , _T |
| play | _PO , _LE , _E , _AE |
| played | _PE , _LE , _E , _AE , _ED |
| playground | _PO , _LE , _E , _AE , _GE , _R , _OU , _NO , _OD |
| plaything | _PO , _LE , _AE , _TH , _I , _NGE |
| please | _PO , _LE , _EE , _Z |
| pleasure | _PE , _LE , _E , _ZH , _ER |
| pledge | _PE , _LE , _E , _J |
| pledged | _PE , _LE , _E , _J , _OD |
| pledges | _PE , _LE , _E , _J , _I , _Z |
| pledging | _PE , _LE , _E , _J , _I , _NGE |
| plenty | _PO , _LE , _E , _NE , _T , _EE |
| plus | _PO , _LO , _U , _SE |
| pocket | _PO , _AA , _KE , _I , _T |
| police | _PO , _U , _LE , _EE , _SE |
| polite | _PO , _OE , _LE , _IE , _T |
| pond | _PO , _AA , _NE , _OD |
| pong | _PO , _AA , _NGO |
| pony | _PO , _OE , _NE , _EE |
| poor | _PO , _OE , _OR |

| | |
|----------|--------------------------------------|
| pop | _PO, _AA, _PO |
| popcorn | _PO, _AA, _PO, _KO, _OR, _NE |
| possible | _PO, _AA, _SE, _I, _OB, _OO, _LO |
| post | _PO, _OE, _SE, _T |
| pot | _PO, _AA, _T |
| potato | _PO, _OE, _T, _AE, _T, _OE |
| pottery | _PO, _AA, _T, _ER, _EE |
| pour | _PO, _OE, _OR |
| prepare | _PO, _R, _EE, _PO, _AIR |
| pretend | _PO, _R, _EE, _T, _E, _NE, _DO |
| pretty | _PO, _R, _I, _T, _EE |
| price | _PO, _R, _IE, _SE |
| prize | _PO, _R, _IE, _Z |
| promise | _PO, _R, _AA, _M, _I, _SE |
| prove | _PE, _R, _UE, _V |
| psi | _SO, _IE |
| pudding | _PO, _OO, _DE, _EE, _NGE |
| puddle | _PO, _U, _DO, _LE |
| pull | _PO, _OO, _LO |
| pumpkin | _PO, _U, _M, _PA2, _KE, _EE, _I, _NO |
| puppet | _PO, _U, _PO, _E, _T |
| purple | _PO, _ER, _PO, _LO |
| push | _PO, _OO, _SH |
| put | _PO, _U, _T |
| puzzle | _PO, _U, _Z, _LE |

Q

| | |
|----------|---|
| q | _KE , _Y , _UE |
| quack | _KO , _W , _A , _EK |
| quantity | _KE , _W , _AA , _NE , _T , _I , _T , _EE |
| quart | _KO , _OR , _T |
| quarter | _KO , _OR , _T , _ER |
| question | _KO , _W , _E , _SE , _T , _I , _U , _NO |
| quick | _KO , _W , _I , _PA2 , _EK |
| quickly | _KO , _W , _I , _EK , _LE , _EE |
| quiet | _KO , _W , _IE , _E , _T quilt _KO , _W , _I , _LE , _T |
| quit | _KO , _W , _I , _T |

R

| | |
|----------|-------------------------------------|
| r | _AA, _R |
| rabbit | _R, _A, _BE, _I, _T |
| race | _R, _AE, _SE |
| radio | _R, _AE, _DE, _EE, _Y, _OE |
| railroad | _R, _AE, _LE, _R, _OE, _OD |
| rain | _R, _AE, _NE, _NE, _BO, _OE |
| rainbow | _R, _AE |
| raise | _R, _AE, _Z |
| rather | _R, _A, _TH, _ER |
| ray | _R, _R, _AE |
| rays | _R, _AE, _Z |
| reach | _R, _EE, _CH |
| read | _R, _EE |
| ready | _R, _E, _ED, _DE, _EE |
| receive | _R, _EE, _SE, _EE, _V |
| red | _R, _E, _ED |
| remember | _R, _EE, _M, _E, _M, _EB, _ER |
| repair | _R, _EE, _PE, _AIR |
| repeat | _R, _EE, _PO, _EE, _T |
| reply | _R, _I, _PO, _LO, _IE |
| rest | _R, _E, _SE, _T |
| return | _R, _EE, _T, _ER, _NE |
| rho | _R, _OE |
| rib | _R, _I, _EB |
| ribbon | _R, _I, _BO, _U, _NE |
| ride | _R, _IE, _DE |
| right | _R, _IE, _EE, _T |
| ring | _R, _EE, _NGE |
| river | _R, _I, _V, _ER |
| road | _R, _OE, _OD |
| rob | _R, _AA, _OB |
| robot | _R, _OE, _BO, _AA, _T |
| robotics | _R, _OE, _BO, _AA, _T, _I, _KE, _SE |
| robots | _R, _OE, _BO, _AA, _TS |
| rock | _R, _AA, _OK |

| | |
|--------|----------------------|
| roll | _R , _OE , _LO |
| roller | _R , _OE , _LO , _ER |
| roof | _R , _UE , _F |
| room | _R , _UE , _M |
| rope | _R , _OE , _PO |
| rose | _R , _OE , _Z |
| rough | _R , _U , _F |
| round | _R , _OU , _NO , _OD |
| row | _R , _OE |
| rug | _R , _U , _OG |
| ruler | _R , _UE , _LE , _ER |
| run | _R , _U , _NE |
| rural | _R , _ER , _OO , _LO |
| rush | _R , _U , _SH |

S

| | |
|-------------|--|
| s | _E , _SE , _SE |
| sad | _SE , _A , _ED |
| saddle | _SE , _A , _DE , _OO , _LO |
| sail | _SE , _AE , _LO |
| same | _SE , _AE , _M |
| sand | _SE , _A , _NE , _OD |
| sandwich | _SE , _A , _NE , _ED , _W , _I , _CH |
| sap | _SE , _A , _PO |
| sat | _SE , _A , _T |
| saturday | _SE , _A , _T , _ER , _DE , _AE |
| saucer | _SO , _AU , _SE , _ER |
| savage | _SE , _A , _V , _I , _J |
| save | _SE , _AE , _EE , _V |
| saw | _SE , _SE , _AU , _AU |
| say | _SE , _AE |
| scarf | _SE , _KO , _AA , _R , _F |
| school | _SE , _KO , _UE , _LO |
| scissors | _SE , _I , _Z , _ER , _Z |
| score | _SE , _KO , _OR |
| sea | _SE , _SE , _EE , _EE |
| seat | _SE , _EE , _T |
| second | _SE , _E , _KO , _U , _NE , _OD |
| secret | _SE , _EE , _KO , _R , _E , _T |
| see | _SE , _SE , _EE , _EE |
| seed | _SE , _EE , _EE , _ED |
| seem | _SE , _EE , _EE , _M |
| seesaw | _SE , _EE , _SO , _AU |
| send | _SE , _E , _NE , _OD |
| sensitive | _SE , _E , _NE , _SE , _I , _T , _I , _V |
| sensitivity | _SE , _E , _NE , _SE , _I , _T , _I , _V , _I , _T , _EE |
| sent | _SE , _E , _NE , _T |
| september | _SE , _E , _PE , _T , _E , _M , _EB , _ER |
| seven | _SE , _E , _V , _I , _NE |
| seventeen | _SE , _E , _V , _I , _NE , _T , _EE , _NE |
| seventy | _SE , _E , _V , _E , _NE , _T , _EE |

| | |
|------------|--|
| several | _SE , _E , _V , _R , _OO , _LO |
| sew | _SE , _OE |
| shade | _SH , _AE , _ED |
| shadow | _SH , _A , _DO , _OE |
| shall | _SH , _A , _LO |
| shallowest | _SH , _A , _LO , _OE , _E , _SE , _T |
| share | _SH , _AIR |
| sharp | _SH , _AA , _R , _PO |
| she | _SH , _EE |
| sheep | _SH , _EE , _PE |
| sheet | _SH , _EE , _T |
| shell | _SH , _E , _LE |
| shift | _SH , _I , _F , _T |
| shine | _SH , _IE , _NE |
| ship | _SH , _I , _PO |
| shirt | _SH , _ER , _T |
| shoe | _SH , _UE , _UE |
| short | _SH , _OR , _T |
| shortest | _SH , _OR , _T , _U , _SE , _T |
| should | _SH , _UE , _OD |
| shouldn't | _SH , _UE , _DO , _NO , _T |
| shout | _SH , _OU , _W , _T |
| shovel | _SH , _U , _V , _OO , _LO |
| show | _SH , _OE |
| shut | _SH , _U , _T |
| sick | _SE , _I , _EK |
| side | _SE , _IE , _ED |
| sidewalk | _SE , _IE , _ED , _W , _AU , _OK |
| sight | _SE , _IE , _EE , _T |
| sigma | _SE , _I , _GE , _M , _U |
| sign | _SE , _IE , _NE |
| silent | _SE , _IE , _LE , _E , _NE , _T |
| since | _SE , _I , _NE , _SE |
| sincere | _SE , _I , _NE , _SE , _EE , _R |
| sincerely | _SE , _I , _NE , _SE , _EE , _R , _LE , _EE |
| sincerity | _SE , _I , _NE , _SE , _E , _R , _I , _T , _EE |
| sine | _SE , _IE , _NE |
| sing | _SE , _EE , _NGE |
| sink | _SE , _EE , _NE , _EK |
| sister | _SE , _I , _SE , _T , _ER , _R |
| sit | _SE , _I , _I , _T |

| | |
|----------|---------------------------------------|
| six | _SE , _I , _KE , _SE |
| sixteen | _SE , _I , _KE , _SE , _T , _EE , _NE |
| sixty | _SE , _I , _KE , _SE , _T , _EE |
| size | _SE , _IE , _Z |
| skin | _SE , _KE , _I , _NE |
| skirt | _SE , _KE , _ER , _T |
| sky | _SE , _KE , _IE |
| sleep | _SE , _LE , _EE , _PO |
| sleeve | _SE , _LE , _EE , _V |
| slice | _SE , _LO , _IE , _SE |
| slide | _SE , _LO , _IE , _ED |
| slipper | _SO , _LO , _I , _PO , _ER , _R |
| slow | _SE , _LO , _OE |
| smell | _SE , _M , _E , _LO |
| smile | _SE , _M , _IE , _LO |
| smooth | _SE , _M , _UE , _UE , _TH |
| snail | _SE , _NE , _AE , _LO |
| snake | _SE , _NE , _AE , _KE |
| snow | _SO , _NO , _OE |
| so | _SO , _OE , _W |
| sock | _SE , _AA , _OK |
| soft | _SO , _AU , _F , _T |
| soil | _SO , _OI , _LE |
| some | _SE , _U , _M |
| son | _SO , _U , _NE |
| song | _SO , _AU , _NGO |
| soon | _SO , _UE , _UE , _NO |
| sorry | _SO , _OR , _EE |
| sound | _SE , _OU , _NO , _OD |
| soup | _SE , _UE , _UE , _PO |
| speak | _SE , _PE , _EE , _EK |
| special | _SE , _PE , _E , _SH , _LE |
| speech | _SE , _PE , _EE , _EE , _CH |
| spell | _SE , _PE , _E , _LE |
| spelled | _SE , _PE , _E , _LE , _ED |
| speller | _SE , _PE , _E , _LE , _ER |
| spellers | _SE , _PE , _E , _LE , _ER , _Z |
| spelling | _SE , _PE , _E , _LE , _I , _NGE |
| spells | _SE , _PE , _E , _LE , _Z |
| spend | _SE , _PE , _E , _NE , _OD |
| spider | _SE , _PO , _IE , _DE , _ER |

| | |
|------------|---|
| spit | _SE , _PE , _I , _T |
| spoon | _SO , _PO , _UE , _NO |
| spread | _SO , _PO , _R , _E , _ED |
| spring | _SE , _PO , _R , _EE , _NGE |
| square | _SE , _KO , _W , _AIR |
| squeeze | _SE , _KO , _W , _EE , _Z |
| squirrel | _SE , _KO , _W , _ER , _LE |
| stair | _SE , _T , _AIR |
| stamp | _SE , _T , _A , _M , _PE |
| stand | _SE , _T , _A , _NE |
| star | _SE , _T , _AA , _R |
| stare | _SE , _T , _AIR |
| start | _SE , _T , _AA , _R |
| started | _SE , _T , _AA , _R |
| starter | _SE , _T , _AA , _R |
| starting | _SE , _T , _AA , _R |
| starts | _SE , _T , _AA , _R |
| statement | _SE , _T , _AE , _T |
| stay | _SE , _T , _AE , _EE |
| steal | _SE , _T , _EE , _LO |
| steel | _SE , _T , _EE , _LO |
| step | _SE , _T , _E , _PO |
| stick | _SE , _T , _I , _EK |
| still | _SE , _T , _I , _LO |
| stir | _SE , _T , _ER |
| stomach | _SE , _T , _U , _M , _E , _EK |
| stone | _SE , _T , _OE , _NO |
| stop | _SE , _T , _AA , _PO |
| stopped | _SE , _T , _AA , _PO , _T |
| stopper | _SE , _T , _AA , _PO , _ER |
| stopping | _SE , _T , _AA , _PO , _EE , _NGE |
| stops | _SE , _T , _AA , _PO , _SE |
| store | _SE , _T , _OR |
| story | _SE , _T , _OR , _EE |
| straight | _SE , _T , _R , _AE , _T |
| stranded | _SE , _T , _R , _A , _NE , _DE , _I , _ED |
| stranger | _SE , _T , _R , _AE , _NE , _J , _ER |
| strawberry | _SE , _T , _R , _AU , _BE , _AIR , _EE |
| street | _SE , _T , _R , _EE , _T |
| stretch | _SE , _T , _R , _E , _CH |
| strike | _SE , _T , _R , _IE , _EK |

| | |
|-----------|--|
| string | _SE , _T , _R , _EE , _NGE |
| stripe | _SE , _T , _R , _IE , _PO |
| strong | _SE , _T , _R , _AU , _NGE |
| sub | _SE , _U , _OB |
| subject | _SE , _U , _EB , _J , _E , _EK , _T |
| subtract | _SO , _U , _OB , _T , _R , _A , _KE , _T |
| succeed | _SE , _U , _KE , _SE , _EE , _ED |
| suck | _SE , _U , _EK |
| sugar | _SH , _OO , _GO , _ER |
| suit | _SO , _UE , _T |
| summer | _SO , _U , _M , _ER |
| sun | _SO , _U , _NE |
| sunday | _SE , _U , _NE , _DE , _AE |
| supper | _SO , _U , _PO , _ER |
| suppose | _SO , _U , _PO , _OE , _Z |
| sure | _SH , _UE , _R |
| surprise | _SO , _U , _PO , _R , _IE , _Z |
| swallow | _SO , _W , _AA , _LO , _OE |
| swan | _SE , _W , _AA , _NO |
| sweat | _SO , _W , _E , _T |
| sweated | _SO , _W , _E , _T , _I , _ED |
| sweater | _SO , _W , _E , _T , _ER , _R |
| sweaters | _SO , _W , _E , _T , _ER , _Z |
| sweating | _SO , _W , _E , _T , _I , _NGE |
| sweats | _SO , _W , _E , _TS |
| swim | _SE , _W , _I , _M |
| swing | _SE , _W , _EE , _NGE |
| switch | _SO , _W , _I , _CH |
| switched | _SO , _W , _I , _CH , _T |
| switches | _SO , _W , _I , _CH , _I , _Z |
| switching | _SO , _W , _I , _CH , _I , _NGE |
| system | _SE , _I , _SE , _T , _E , _M |
| systems | _SE , _I , _SE , _T , _E , _M , _SE |

T

| | |
|------------|---|
| t | _T , _EE |
| table | _T , _AE , _BE , _OO , _LO |
| tail | _T , _AE , _LE |
| take | _T , _AE , _EK |
| tale | _T , _AE , _LE |
| talk | _T , _AU , _OK |
| talked | _T , _AU , _OK , _T |
| talker | _T , _AU , _KE , _ER |
| talkers | _T , _AU , _KE , _ER , _Z |
| talking | _T , _AU , _KE , _EE , _NGE |
| talks | _T , _AU , _KO , _SO |
| tall | _T , _AU , _LO |
| task | _T , _A , _SE , _EK |
| taste | _T , _AE , _SE , _T |
| tau | _T , _OU |
| tea | _T , _EE , _EE |
| teach | _T , _EE , _CH |
| teacher | _T , _EE , _CH , _ER , _R |
| team | _T , _EE , _M |
| tee | _T , _EE |
| telephone | _T , _E , _LE , _E , _F , _OE , _NO |
| television | _T , _E , _LE , _E , _V , _I , _ZH , _U , _NO |
| tell | _T , _E , _LO |
| ten | _T , _E , _NE |
| tennessee | _T , _E , _NE , _E , _SE , _EE , _EE |
| tent | _T , _E , _NO , _T |
| test | _T , _E , _SE , _T |
| testing | _T , _E , _SE , _T , _I , _NGE |
| tests | _T , _E , _SE , _TS |
| than | _THH , _A , _NO |
| that's | _THH , _A , _TS |
| that | _THH , _A , _T |
| the | _THH , _EE |
| theater | _TH , _EE , _AE , _T , _ER |
| theaters | _TH , _EE , _AE , _T , _ER , _Z |

| | |
|----------|---------------------------------|
| their | _THH , _AIR |
| them | _THH , _E , _M |
| then | _THH , _E , _NO |
| there | _THH , _AIR |
| these | _THH , _EE , _Z |
| theta | _TH , _AE , _T , _U |
| they | _THH , _AE |
| they're | _THH , _AIR |
| thick | _TH , _I , _EK |
| thin | _TH , _I , _NO |
| thing | _TH , _I , _NGE |
| think | _TH , _I , _NGE , _EK |
| thinks | _TH , _I , _NGE , _EK , _SE |
| thirsty | _TH , _ER , _SE , _T |
| thirteen | _TH , _ER , _T , _EE |
| thirty | _TH , _ER , _T , _EE |
| this | _THH , _I , _SE |
| those | _THH , _OE , _Z |
| though | _THH , _OE |
| thousand | _TH , _OU , _Z , _U , _NGE , _D |
| thread | _TH , _R , _E , _ED |
| three | _THH , _R , _EE |
| threw | _TH , _R , _UE |
| through | _TH , _R , _UE |
| throw | _TH , _R , _OE |
| thumb | _TH , _U , _M |
| thursday | _TH , _ER , _Z , _DE |
| tickle | _T , _I , _KE , _OO , _LO |
| tie | _T , _IE |
| tiger | _T , _IE , _GE , _ER |
| tight | _T , _IE , _T |
| till | _T , _I , _LE |
| time | _T , _IE , _M |
| times | _T , _IE , _M , _Z |
| tiny | _T , _IE , _NE , _EE |
| tip | _T , _I , _PO |
| tiptoe | _T , _I , _PO , _T , _OE |
| tire | _T , _IE , _R |
| tired | _T , _IE , _R , _OD |
| titans | _T , _IE , _T , _A , _NE , _Z |
| to | _T , _UE |

| | |
|------------|--|
| toast | _T , _OE , _SE , _T |
| today | _T , _UE , _DE , _AE |
| toe | _T , _OE |
| together | _T , _UE , _GE , _E , _THH , _ER |
| tomato | _T , _OE , _M , _AE , _T , _OE |
| tomorrow | _T , _U , _M , _M , _AA , _R , _OE |
| tong | _T , _AU , _NGO |
| tongue | _T , _U , _NGE |
| tonight | _T , _UE , _NO , _IE , _T too _T , _UE |
| took | _T , _OO , _OO , _OK |
| tool | _T , _UE , _LE |
| tooth | _T , _UE , _TH |
| toothbrush | _T , _UE , _TH , _BO , _R , _U , _SH |
| top | _T , _AA , _PO |
| touch | _T , _U , _CH |
| toward | _T , _OE , _OR , _OD |
| towel | _T , _OU , _LE |
| town | _T , _OU , _NO |
| toy | _T , _OI |
| tractor | _T , _R , _A , _KE , _T , _ER |
| traffic | _T , _R , _A , _F , _I , _EK |
| train | _T , _R , _AE , _NO |
| travel | _T , _R , _A , _V , _LE |
| tray | _T , _R , _AE |
| treasures | _T , _R , _E , _ZH , _ER , _Z |
| treat | _T , _R , _EE , _T |
| tree | _T , _R , _EE |
| triangle | _T , _R , _IE , _AE , _NGE , _LE |
| trip | _T , _R , _I , _PE |
| triple | _T , _R , _I , _PO , _LE |
| trousers | _T , _R , _OU , _Z , _ER , _Z |
| truck | _T , _R , _U , _OK |
| trusts | _T , _R , _U , _SE , _TS |
| truth | _T , _R , _UE , _TH |
| try | _T , _R , _IE |
| tub | _T , _U , _U , _OB |
| tube | _T , _UE , _OB |
| tuesday | _T , _UE , _Z , _DE , _AE |
| tulip | _T , _UE , _LO , _I , _PE |
| tunnel | _T , _U , _NO , _LE |
| turkey | _T , _ER , _KE , _EE |

| | |
|------------|---|
| turn | _T , _ER , _NE |
| turned | _T , _ER , _NE , _OD |
| turning | _T , _ER , _NE , _I , _NGE |
| turns | _T , _ER , _NE , _SE |
| turtle | _T , _ER , _T , _LE |
| twelve | _T , _W , _E , _LE , _V |
| twenty | _T , _W , _E , _NE , _T , _EE |
| twice | _T , _W , _IE , _SE |
| twin | _T , _W , _I , _NO |
| two | _T , _UE |
| typewriter | _T , _IE , _PO , _W , _R , _IE , _T , _ER |

U

| | |
|------------|--|
| u | _EE , _Y , _UE |
| umbrella | _U , _M , _OB , _R , _E , _LO , _U |
| uncle | _U , _NO , _KO , _OO , _LO |
| under | _U , _NE , _DO , _ER |
| understand | _U , _NE , _DO , _ER , _SE , _T , _A , _NO , _OD |
| unicorn | _Y , _UE , _NE , _I , _KO , _OR , _NE |
| unless | _U , _NO , _LE , _E , _SE |
| until | _U , _NE , _T , _I , _LO |
| unusual | _U , _NE , _Y , _UE , _ZH , _Y , _U , _W , _OO , _LO |
| up | _U , _PO |
| upon | _U , _PO , _AA , _NO |
| upsilon | _U , _PE , _SE , _I , _LO , _AA , _NO |
| us | _U , _SE |
| use | _Y , _UE , _Z |
| usually | _Y , _UE , _ZH , _Y , _U , _LE , _EE v _V , _EE |

V

| | |
|-----------|---|
| v | _V , _EE |
| vacation | _V , _AE , _KE , _AE , _SH , _U , _NO |
| valentine | _V , _A , _LE , _E , _NO , _T , _IE , _NO |
| vase | _V , _AE , _SE |
| vegetable | _V , _E , _J , _T , _U , _BO , _U , _LO |
| version | _V , _R , _ZH , _U , _NE |
| very | _V , _AIR , _EE vest _V , _E , _SE , _T |
| video | _V , _I , _DE , _EE , _OE |
| village | _V , _I , _LE , _E , _J |
| vine | _V , _IE , _NO |
| violet | _V , _IE , _OE , _LE , _E , _T |
| violin | _V , _IE , _OE , _LE , _I , _NE |
| visit | _V , _I , _Z , _I , _T |
| voice | _V , _OI , _SE , _SE |
| voices | _V , _OI , _SE , _I , _Z |
| voyage | _V , _OI , _E , _J |

W

| | |
|------------|--|
| w | _DO , _U , _BO , _OO , _LO , _Y , _UE |
| wagon | _W , _A , _GO , _U , _NO |
| wait | _W , _AE , _T |
| walk | _W , _AU , _OK |
| want | _W , _AA , _NO , _T |
| war | _W , _OR |
| warm | _W , _OR , _M |
| warning | _W , _OR , _NE , _I , _NGE |
| warrant | _W , _OR , _U , _NE , _T |
| was | _W , _U , _Z |
| wash | _W , _AA , _SH |
| watch | _W , _AA , _CH |
| water | _W , _AU , _T , _ER |
| watermelon | _W , _AU , _T , _ER , _M , _E , _LO , _I , _NO |
| wave | _W , _AE , _V |
| we | _W , _EE |
| weak | _W , _EE , _EK |
| wear | _W , _AIR |
| weather | _W , _E , _THH , _ER |
| wednesday | _W , _E , _NE , _Z , _DE , _AE |
| week | _W , _EE , _EK |
| weight | _W , _AE , _T |
| welcome | _W , _E , _LE , _KE , _U , _M |
| well | _W , _E , _LE |
| went | _W , _E , _NE , _T |
| wet | _W , _E , _T |
| whale | _WH , _AE , _LE |
| whaler | _WH , _AE , _LE , _ER |
| whalers | _WH , _AE , _LE , _ER , _Z |
| whales | _W , _AE , _LE , _Z |
| whaling | _WH , _AE , _LE , _I , _NGE |
| what | _WH , _U , _T |
| wheel | _WH , _EE , _LE |
| when | _WH , _E , _NE |
| where | _W , _AIR |

| | |
|------------|-------------------------------------|
| whether | _W , _E , _THH , _ER |
| which | _WH , _I , _CH |
| while | _WH , _IE , _LE |
| whim | _WH , _I , _I , _M |
| whisker | _WH , _I , _SE , _KE , _ER |
| whisper | _WH , _I , _SE , _PO , _ER |
| whistle | _WH , _I , _SE , _PA2 , _LE |
| white | _WH , _IE , _T |
| whole | _HO , _OE , _LO |
| why | _WH , _IE |
| wide | _W , _IE , _EE , _ED |
| wig | _W , _I , _I , _EG |
| will | _W , _I , _LE |
| win | _W , _I , _NO |
| wind | _W , _I , _NE , _OD |
| winter | _W , _I , _NO , _T , _ER |
| wipe | _W , _IE , _PO |
| wire | _W , _IE , _R |
| wish | _W , _I , _SH |
| with | _W , _I , _TH |
| woman | _W , _OO , _M , _I , _NE |
| won | _W , _U , _NE |
| wood | _W , _OO , _OD |
| wool | _W , _OO , _LO |
| word | _W , _ER , _R , _OD |
| words | _W , _ER , _ED , _Z |
| work | _W , _ER , _EK |
| world | _W , _ER , _LE , _ED |
| worm | _W , _ER , _M |
| worse | _W , _ER , _SE |
| worst | _W , _ER , _SE , _T |
| would | _W , _OO , _OD |
| wrist | _R , _I , _SE , _T |
| wristwatch | _R , _I , _SE , _T , _W , _AA , _CH |
| write | _R , _IE , _T |
| wrong | _R , _AU , _NGO |

X

| | |
|-----------|--------------------------------------|
| x | _E , _E , _KO , _SE |
| x-ray | _E , _E , _KO , _SE , _R , _AE |
| xi | _KO , _SE , _IE |
| xray | _E , _E , _KO , _SE , _R , _AE |
| xylophone | _Z , _IE , _LO , _U , _F , _OE , _NO |

Y

| | |
|-----------|--------------------------------|
| y | _W, _IE |
| yarn | _Y, _AA, _R, _NE |
| year | _NGE, _EE, _R |
| yell | _EE, _E, _LO |
| yellow | _EE, _E, _LO, _OE |
| yes | _Y, _E, _SE |
| yesterday | _Y, _E, _SE, _T, _ER, _DE, _AE |
| yet | _Y, _E, _T |
| yo-yo | _EE, _OE, _EE, _OE |
| you | _Y, _UE |
| young | _EE, _U, _NGE |
| your | _EE, _OR |
| yourself | _EE, _OR, _SE, _E, _LE, _F |

Z

| | |
|--------|--------------------------|
| z | _Z , _EE , _EE |
| zap | _Z , _A , _PO |
| zapped | _Z , _A , _PO , _T |
| zebra | _Z , _EE , _BE , _R , _U |
| zero | _Z , _EE , _R , _OE |
| zeta | _Z , _AE , _T , _U |
| zipper | _Z , _I , _PE , _ER |
| zone | _Z , _OE , _NE |
| zoo | _Z , _UE |