# Introductory Course on Standard British Pronunciation

**Extended Edition** 

v0.9.4

# Вводный фонетический курс английского языка Британский вариант

Расширенное издание

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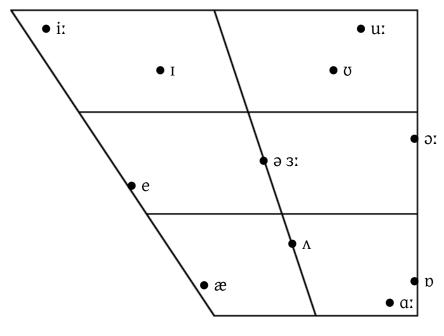
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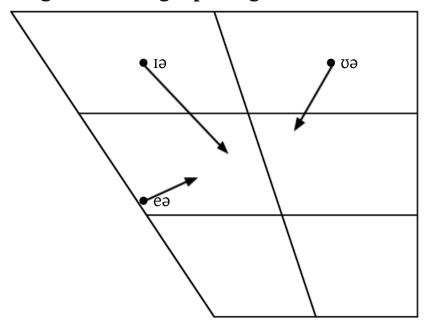
# English consonants.

	Bilabial	Labio	odental	Der	ntal	Alve	olar	Postal	veolar	Patalal	Velar	Glottal
Plosive	p b					t	d				k g	
Affricate								t∫	dz			
Nasal	m						n				ŋ	
Fricative		f	V	θ	ð	S	Z	ſ	3			h
Approximant	(w)								r	j	W	
Lateral approximant							1					

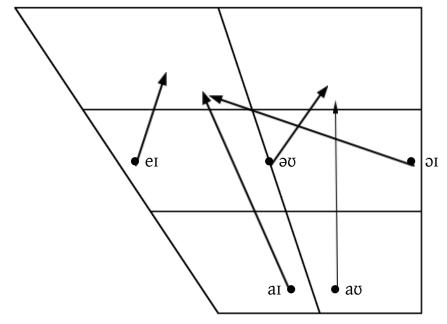
# English monophthongs.



# English centring dipthongs.



# English rising dipthongs.



#### $\square$ The vowel /1/ as in KIT.

Watch on YouTube

See /1/ on the vowel chart.

/ı/ is a vowel, a monophthong, near-front, near-close, unrounded, lax, checked.

IPA SIL encoding: i=. X-SAMPA encoding: I.

#### The consonant /t/ as in TIN.

Watch on YouTube

See /t/ on the consonant chart.

/t/ is a consonant, apical-alveolar, plosive, voiceless, fortis. It is an obstruent.

English voiceless consonants are fortis. This means they are pronounced with much more energy than their voiced counterparts. For plosives, this also means that they are aspirated at the beginning of a syllable:  $[t^h]$ .

#### $\square$ The consonant d as in DID.

Watch on YouTube

See /d/ on the consonant chart.

/d/ is a consonant, apical-alveolar, plosive, voiced, lenis /ˈliːnɪs/. It is an obstruent.

English voiced consonants are lenis. This means they are pronounced with much less energy than their voiceless counterparts and are frequently devoiced (partially or fully) when not surrounded by vowels or sonorants.

#### $\square$ The consonant /n/as in NIT.

Watch on YouTube

See /n/ on the consonant chart.

/n/ is a consonant, apical-alveolar, a nasal stop. It is a sonorant.

#### $\square$ The consonant l as in LID.

Watch on YouTube

See /l/ on the consonant chart.

/l/ is a consonant, apical-alveolar, a lateral approximant. It is a sonorant.

#### Positional vowel length.

When a vowel or a sonorant is followed by a fortis consonant, it becomes noticeably shorter. This is also known as *pre-fortis clipping*. In phonetic transcription, we will mark long allophones with a *macron*  $[\bar{1}]$  and short (clipped) allophones with a *breve*  $[\bar{1}]$ .

IPA SIL encoding: **@2**, \*\*\*. X-SAMPA encoding: **\_M**, **\_X**.

# 

Listen on Google Drive

lıd	lid	tıl	till
dıd	did	nɪl	nil
tın	tin	līt	lit
dın	din	lıd – lıt	lid – lit

# The vowel /iː/ as in FLEECE.

■ Watch on YouTube

See /iː/ on the vowel chart.

/i:/ is a vowel, a monophthong, front, close, unrounded, tense, free.

/iː/ is slightly diphthongoidal in nature. In phonetic transcription it may be more accurately described as [1i].

# Sexercise 2. /iː/

🔼 Listen on Google Drive

ti:	tea	niːd	need
di:	D	li:d	lead (v.)
ni:	knee	niːl	kneel
li:	lea	diːl	deal
ti:n	teen	ni:d – ni:t	need – neat
di:n	dean	ni:d – ni:t – nit	need – neat – knit

# **Exercise 3.** /1/ - /iː/

🔼 Listen on Google Drive

tın – ti:n	tin - teen	dıl – di:l	dill – deal
lın – li:n	Lynn – lean	lıd – lıt	lid – lit
dıd – di:d	did – deed	li:d – lɪd – lɪt	lead – lid – lit
nıl – ni:l	nil – kneel		

#### The consonant /s/ as in SEA.

Watch on YouTube

See /s/ on the consonant chart.

/s/ is a consonant, apical-alveolar, fricative, voiceless, fortis. It is an obstruent. If a fortis plosive consonant follows /s/ at the beginning of a syllable, it loses its aspiration: till [ $t^h$ Il], but still [stil].

- $\square$  The consonant z/as in Z00.
- Watch on YouTube

See /z/ on the consonant chart.

/z/ is a consonant, apical-alveolar, fricative, voiced, lenis. It is an obstruent.

# **•** Exercise 4. /s/ - /z/

#### Listen on Google Drive

siː	sea	siːt	seat
siːl	seal	sit	sit
ziːl	zeal	ni:z – ni:s	knees – niece
siːd	Seed		

### The vowel /e/ as in DRESS.

Watch on YouTube

See /e/ on the vowel chart.

/e/ is a vowel, a monophthong, front, mid, unrounded, lax, checked. *Alternate symbol:*  $/\varepsilon$ /.

# Sexercise 5. /e/

#### Listen on Google Drive

ted	Ted	tenz	tens
ded	dead	tens	tense
led	led	end	end
sed	said	sed – set led – let	said – set
zed	Z	led – let	led - let
en	N	ded – det	dead – debt
ten	ten	sez – sens	says – sense

# **Solution** Exercise 6. /1/ - /e/

#### Listen on Google Drive

dıd – ded	did – dead	sins – sens	since - sense
līd – led	lid – led	tıl – tel	till - tell
tın – ten	tin - ten	līt – let	lit – let

### Syllabification.

All English vowels fall into two groups – free and checked. Only the former can be found in open stressed syllables (i.e. syllables that end with a vowel). As such, if

there is a two-syllable word containing a checked vowel in its stressed syllable, then this syllable must be closed (i.e. end with a consonant). The word *easy* will therefore be syllabified as ['iː.zi], the word *city* – as ['sɪt.i].

Word stress is marked by placing a vertical stroke before the start of the stressed syllable: ['sɪtɪ].

IPA SIL encoding: \}. X-SAMPA encoding: \".

#### Happy-tensing.

The vowel at the end of words like *happy* or *easy* used to be shown in dictionaries as /i/, but recent changes in British pronunciation have led to this vowel being more similar to /i:/. Here, the symbol  $\langle i \rangle$  is chosen to represent it. However, in a purely phonemic transcription one should represent it as /i:/: *easy* /'i:zi:/.

# **a** Exercise 7. Syllabification

#### 🔼 Listen on Google Drive

'iːzi	easy	'lınıt	linnet
'niːdi	needy	'nıtıd	knitted
'siːdi	seedy	'eni	any
'dıti	ditty	'nedi	Neddy
'lɪli	Lily	'tedi	Teddy
'sısi	sissy	'besi	Bessy
'bızi	busy	'nesi	Nessy

#### $\square$ The vowel $/\alpha$ as in TRAP.

Watch on YouTube

See /æ/ on the vowel chart.

/æ/ is a vowel, a monophthong, front, open, unrounded, lax, checked.

Alternate symbol: /a/.

IPA SIL encoding: a<. X-SAMPA encoding: {.

# Sexercise 8. /æ/

### Listen on Google Drive

dæd	Dad	æd – æt	add - at
læd	lad	æz – æs	as – ass
sæd	sad	lædz	lads
lænd	land	dædz	Dad's
stænd	stand	stændz	stands
æt	at	lændz	lands
sæt	sat	'sændi	sandy
læs	lass	'dædi	Daddy
sæd – sæt	sad – sat	'lætın	Latin

# **№** Exercise 9. /e/ - /æ/

# Listen on Google Drive

sed – sæd	said – sad	lend – lænd	lend – land
ded – dæd	dead – Dad	lendz – lændz	lends – lands
led – læd	led – lad	send – sænd	send – sand
ten – tæn	ten – tan	sendz – sændz	sends – sands
end – ænd	end – and	set – sæt	set – sat

# • Exercise 10. /t/ - /d/

# Listen on Google Drive

ti:n – di:n	teen – dean	ten – dæn	ten – Dan
tın – dın	tin – din	ded – det	dead – debt
ten – den	ten – den	dæd – sæt	Dad – sat

# 🗣 Exercise B1. /t/ - /st/

ted – sted	Ted – stead	tæn – stæn	tan – Stan
ti:m - sti:m	team – steam	tæ∫ – stæ∫	Tash – stash
ti:l - sti:l	teal – steal	tıl – stıl	till – still
tæb – stæb	tab – stab	'tedi – 'stedi	Teddy – steady

- $\square$  The consonant / S / as in SHE.
- Watch on YouTube

See /ʃ/ on the consonant chart.

/ʃ/ is a consonant, postalveolar (palato-alveolar), fricative, voiceless, fortis. It is an obstruent.

- **⋒** Exercise 11. /ʃ/
- 🔼 Listen on Google Drive

∫iː	she	næ∫	Nash
∫iːt	sheet	æſ	ash
∫ed	shed	'dıʃız	dishes
∫el	shell	'dæʃız	dashes
dı∫	dish	'dæ∫ız 'næ∫ız	Nash's
sæ∫	sash	'æ∫ız	ashes
læ∫	lash	ˈlæʃɪz	lashes
dæ∫	dash		

- The consonant /p/ as in PEA.
- Watch on YouTube

See /p/ on the consonant chart.

/p/ is a consonant, bilabial, plosive, voiceless, fortis. It is an obstruent.

- Sexercise 12./p/
- Listen on Google Drive

piː	pea	pænz	pans
piːz	peas	pet	pet
pın	pin	pæt	pat
pen	pen	pi:p - tip	peep - tip
pæn	pan	pi:p - tip di:p - dip	deep – dip
pınz	pins	li:p – līp Ji:p – Jīp	leap – lip
penz	pens	∫i:p – ∫ıp	sheep - ship

# Exercise B2. /p/ - /sp/

pæm – spæm	Pam – spam	pit – spit	pit – spit
pæt – spæt	pat – spat	pın – spin	pin - spin
pelt – spelt	pelt - spelt	pıl – spıl	pill – spill
pend – spend	pend – spend	'pıni – 'spıni	pinny – spinney
pent – spent	pent – spent		

# The consonant /b/ as in BEE.

Watch on YouTube

See /b/ on the consonant chart.

/b/ is a consonant, bilabial, plosive, voiced, lenis. It is an obstruent.

# Sexercise 13. /b/

Listen on Google Drive

bi:	bee	bæd	bad
biːd	bead	nıb	nib
biːn	been	eb	ebb
ben	Ben	læb	lab
bel	bell	nıbz	nibs
bed	bed	ebz	ebbs
bet	bet	læbz	labs

# **••** Exercise 14. /p/ - /b/

Listen on Google Drive

pi: – bi:	pea – bee	pæn – bæn	pan – ban
pi:z – bi:z	peas – bees	tıp – nıb	tip – nib
pın – bın	pin – bin	læp – læb	lap – lab
pıt – bıt	pit - bit	tıps – nıbz	tips – nibs
pet – bet	pet - bet	læps – læbz	laps – labs
pen – ben	pen - Ben		

# $\Omega$ Exercise 15. /i:/ - /I/ - /e/ - /æ/

#### Listen on Google Drive

di:d - dıd - ded - dæd	deed - did - dead - dad
bi:d – bid – bed – bæd	bead – bid – bed – bad
bi:n – bin – ben – bæn	been – bin – Ben – ban
ti:n – tɪn – ten – tæn	teen – tin – ten – tan
bi:t - bit - bet - bæt	beat – bit – bet – bat
pi:t - pit - pet - pæt	peat - pit - pet - pat
si:t - sɪt - set - sæt	seat – sit – set – sat

# $\bigcap$ Exercise B3. /i: / - /i / - /e / - /æ /

#### 🔽 Listen on Google Drive

ixt - It - et - æt	eat - it - ate - at
i:l-l-el-ael	eel – ill – L – Al
li:d – lɪd – led – læd	lead - lid - led - lad
si:t - sɪt - set - sæt	seat - sit - set - sat
bi:t - bit - bet - bæt	beat - bit - bet - bat
si:d – sıd – sed – sæd	seed – Sid – said – sad
bi:d – bid – bed – bæd	bead – bid – bed – bad
di:n – dɪn – den – dæn	dean – din – den – Dan
bi:n – bin – ben – bæn	bean – bin – Ben – ban
li:s – lisp – les – læs	lease – lisp – less – lass

# The consonant /m/ as in ME.

#### Watch on YouTube

See /m/ on the consonant chart.

/m/ is a consonant, bilabial, a nasal stop. It is a sonorant.

# Sexercise 16./m/

### Listen on Google Drive

miː	me	di:m	deem
miːl	meal	siːm	seem
miːt	meet	dım	dim
mıd	mid	temz	Thames
mes	mess	sæm	Sam
me∫	mesh	læm	lamb
mæs	mass	læmz	lambs

# **\( \)** Exercise 17. /s/ - /∫/

### Listen on Google Drive

siː –∫iː	see - she	sın – ∫ın	sin – shin
siːt – ∫iːt	seat – sheet	selz – ∫elz	sells – shells
sıp –∫ıp	sip - ship	mes – me∫	mess - mesh

# 

# Listen on Google Drive

piːs – piːz	peace - peas	sed – zed	said – Z
siːl – ziːl	seal – zeal	æs – æz	ass - as
sip – zip	sip – zip		

# Two-syllable words

### 🔼 Listen on Google Drive

'sıti	city	'eni	any
'bızi	busy	'meni	many
'pıti	pity	'tedi	Teddy
'sıli	silly	'mæsız	masses
'lɪli	Lily	'æ∫ız	ashes
'mınıt	minute	ˈlæʃız	lashes
'lının	linen	'dædi	Daddy
'dıʃız	dishes		

# Exercise 20. Sonorant length

#### Listen on Google Drive

ın – ınz	inn - inns	læmz – læmps	lambs – lamps
bın – bınz	bin – bins	bild – bilt	build - built
pın – pınz	pin – pins	spild – spilt	spilled – spilt
ten – tenz	ten - tens	smeld – smelt	smelled – smelt
tel – telz	tell – tells	send – sent	send – sent
sinz – sins	sins - since	lend – lent	lend – lent
tenz – tens	tens - tense	tend – tent	tend – tent
penz – pens	pens - pence		

#### Intonation: The Low Fall.

When the Low Fall intonation is used, the voice falls from a medium to a very low pitch. It is often used in *statements* to make them sound definite and complete.

# Exercise 20A. The Low Fall.

```
('wpt iz jo: neim ||)
                                             ('What is your name? ||)
pi:t |
                                             Pete. |
                                             Bill. |
\bil ||
ted |
                                             Ted. ||
pæt ||
                                             ,Pat. ||
sæm ∥
                                             Sam. ||
                                             ('What is your name? ||)
('wpt iz jo: neim ||)
\bɪli ||
                                             Billy. |
                                             Teddy. ||
tedi ∥
sæmi ||
                                             Sammy. ||
lızi ∥
                                             Lizzy. ||
_debi ∥
                                             Debbie. ||
```

- $\square$  The vowel  $\alpha$ : as in START, BATH or PALM.
- Watch on YouTube

See /a:/ on the vowel chart.

/ɑː/ is a vowel, a monophthong, back, open, unrounded, tense, free.

*IPA SIL encoding:* **a=:**. *X-SAMPA encoding:* **A:**.

- Sexercise 21. /aː/
- 🔼 Listen on Google Drive

par	par	la:d	lard
bar	bar	pa:st	past
ta:	tar	la:st	last
bain	barn	'paːti	party
part	part	'da:bi	Derby

- Exercise B4. /iː/ /ɪ/ /e/ /æ/ /ɑː/
- 🔽 Listen on Google Drive

li:d – lid – led – læd – la:d lead – lid – led – lad – lard bi:n – bin – bæn – bæn – ba:n bean – bin – Ben – barn

'bi:di – 'piti – 'peti – 'pæti – 'pa:ti beady – pity – petty – patty – party

- $\square$  The vowel /p/ as in LOT or CLOTH.
- Watch on YouTube

See /p/ on the vowel chart.

/p/ is a vowel, a monophthong, back, open, rounded, lax, checked.

IPA SIL encoding: **o=**. X-SAMPA encoding: **Q**.

# Sexercise 22./p/

### Listen on Google Drive

ppt	pot	spd	sod
∫ɒt	shot	'bɒdi	body
lpt	lot	'bɒbi	Bobby
npt	not	'tɒmi	Тотту
dad	Bob	'pɒti	potty
dpt	dot	'pppi	рорру
snnt	snot		

# **○** Exercise B5. /aː/ - /v/

#### Listen on Google Drive

pa:t - ppt	part – pot	∫a:p – ∫pp	sharp – shop
da:t - dpt	dart – dot	ba:m – bpm	balm – bomb
la:st – lɒst	last – lost	na:d – npd	knarred – nod
da:n – dɒn	darn – don	'paːti – 'pɒti	party – potty
ba:n – bɒn	barn – Bonn	'paːtɪd - 'pɒtɪd	parted – potted

# The vowel /oː/ as in NORTH or FORCE.

#### Watch on YouTube

See /ɔː/ on the vowel chart.

/ɔː/ is a vowel, a monophthong, back, mid, rounded, tense, free.

IPA SIL encoding: **o<**. X-SAMPA encoding: **0**.

# Sexercise 23./əː/

#### Listen on Google Drive

po:t	port	sort	sort
sno:t	snort	də:	door
lə:d	lord	'nəːti	naughty
də:n	dawn	'stəːmi	stormy
SOI	saw	'təːni	tawny
sto:	store		

# **Ω** Exercise B6. /ο:/ - /p/

🔼 Listen on Google Drive

ozz – pz	oars – Oz	po:nd - pond	pawned – pond
ba – pre	awed – odd	∫ə:n – ∫ɒn	Sean – shone
po:l – pol	Paul – Poll	∫oːt – ∫ɒt	short - shot
sə:d – spd	sword - sod	'spo:ti – 'spɒti	sporty – spotty

# $\bigcap$ Exercise B7. $\left[\bar{\mathfrak{o}}\right] - \left[\bar{\mathfrak{o}}\right] - \left[\check{\mathfrak{o}}\right] - \left[\check{\mathfrak{o}}\right]$

🔽 Listen on Google Drive

### The consonant /k/ as in KEY.

Watch on YouTube

See /k/ on the consonant chart.

/k/ is a consonant, velar, plosive, voiceless, fortis. It is an obstruent.

# Sexercise 24. /k/

Listen on Google Drive

ki:z	keys	piːk sɪk	peak
kık	kick	sık	sick
kent	Kent	nek	neck
kæt	cat	bæk	back
ka:m	calm	daːk	dark
kə:d	cord	kəːk	cork
kpd	cod	spk	sock

# Exercise B8. /k/ - /sk/

ki:z – ski:z	keys - skis	kɒn – skɒn	con - scone
kıl – skıl	kill – skill	kɒt – skɒt	cot – Scott
kæb – skæb	cab - scab	kə: - skə:	core – score
kæt – skæt	cat – scat	kəin – skəin	corn – scorn
ka: – ska:	car – scar	'kæmpi – 'skæmpi	campy – scampy
ka:p – ska:p	carp – scarp	'kæti – 'skæti	catty – scatty

# The consonant /g/ as in GEESE.

#### Watch on YouTube

See /g/ on the consonant chart.

/g/ is a consonant, velar, plosive, voiced, lenis. It is an obstruent.

Alternate symbol: /g/.

IPA SIL encoding: g<. X-SAMPA encoding: g.

# Sexercise 25./g/

### Listen on Google Drive

giːs	geese	li:g	league
gıld	gild	bıg	big
get	get	leg	leg
gæmp	gamp	bæg	bag
ga:dz	guards	dpg	dog
gəːz	gauze	'gɪdi	giddy
gpd	God	ˈgɪni	guinea

# • Exercise 26. /g/ - /k/

#### 🔼 Listen on Google Drive

ga:d – ka:d	guard – card	pıg – pık	pig – pick
gæp – kæp	дар – сар	bæg – bæk	bag – back
gpd – kpd	God – cod	læg – læk	lag – lack

# $\Omega$ Exercise B9. $/\alpha$ / – $/\alpha$ :/

#### Listen on Google Drive

ł	oæn – ba:n	ban – barn	'pæti – 'paːti	patty – party
ŀ	pæk – pa:k	pack – park	'gælık – 'ga:lık	Gallic – garlic
ł	oæk – baːk	back – bark	'pætıd – 'pa:tıd	patted – parted
6	ent – a:nt	ant – aren't		

# 

#### Listen on Google Drive

ga:b - ka:p	garb – carp	dpg – dpk	dog – dock
ka:d – ka:t	card – cart	gpd – gpt	God – got
ba:d - pa:t	bard – part	kə:d – kə:t	cord – court
qam – dam	mob - mop	sord – sort	sword – sought
pad – pat	pod - pot		

# $\bigcap$ Exercise 28. $/\alpha$ : $/ - /\nu$ / $- /\nu$ :

#### Listen on Google Drive

pa:t - po:t - pot	part – port – pot
ka:t - kə:t - kɒt	cart – caught – cot
sta:k – sto:k – stok	stark – stork – stock
ka:d – kə:d – kəd	card – cord – cod
sma:t - spo:t- spot	smart – sport – spot
la:st – lɒst	last – lost
ba:ks – bvks	barks – box
ka:p - kpp	carp – cop

#### Intonation: The Low Rise.

When the Low Rise intonation is used, the voice rises from a low to a medium pitch. It is often used in statements to indicate they are incomplete. It is also used in *general* (yes-no) questions.

#### A Exercise 28A. The Low Rise. ('wptəv ju: gpt ||) ('What've you got? ||) pinz Pins, | penz | pens, | pans, | pænz ppts | pots. ('wptəv juz gpt ||) ('What've you got? ||) Geese, girs pigz pigs, | kæts | \_cats, | \_dpgz | \_dogs | læmz || lambs. || ('wpt wpz it laik ||) ('What was it like? ||) Sea, | si: sænd sand, | .pa:mz palms, | pælz || pals. | ('wpt dəsi: lok laik ||) ('What does she look like? ||) slim | Slim, | blond blonde, | nixt | neat. || ('wpt dəz hi: lok laık ||) ('What does he look like? ||) big | Big, | \_to:l | tall, [ da:k || dark. || ('wpt wil ju: du: ||) ('What will you do? ||) sli:p Sleep, | i:t| eat, [ tə:k \_talk, | .la:f|| laugh. || ('wpt did ju: du: ||) ('What did you do? ||)

slept |
Slept, |

et¹ |
ate, |

to:kt |
talked, |

la:ft ||
laughed. ||

Note: the speaker says /eɪt/

# The consonant /f/ as in FEEL.

Watch on YouTube

See /f/ on the consonant chart.

/f/ is a consonant, labio-dental, fricative, voiceless, fortis. It is an obstruent.

# Sexercise 29. /f/

Listen on Google Drive

fi:l	feel	'fıftı	fifty
fīl	fill	biːf	beef
fed	fed	ıf	if
fæn	fan	stıf	stiff
fæt	fat	def	deaf
fa:st	fast	left	left
'fə:tı	forty	ka:f	calf

### The consonant /v/ as in VAST.

Watch on YouTube

See /v/ on the consonant chart.

/v/ is a consonant, labio-dental, fricative, voiced, lenis. It is an obstruent.

# Exercise 30. /v/

🔼 Listen on Google Drive

vi:l	veal	liːv	leave
vest	vest	gıv	give
væn	van	SIV	sieve
va:st	vast	'vivid	vivid
vaːz	vase	'velvit	velvet

# **○** Exercise 31. /v/ - /f/

#### 🔼 Listen on Google Drive

viːl – fiːl	veal – feel	gıv – klıf	give – cliff
væt – fæt	vat – fat	ka:v – ka:f	carve – calf
va:st - fa:st	vast – fast	sta:v - sta:f	starve – staff
li:v – li:f	leave – leaf		

#### Loss of plosion.

When a plosive is followed by another plosive, it often loses its plosion (the release of the stop). The consonant is then said to have *no audible release*. In phonetic transcription, it may be marked as follows: *apt* [æp¬t].

IPA SIL encoding: ]]]. X-SAMPA encoding: \_}.

# @ Exercise 32. /pt/, /bd/, /kt/, /gd/

### 🔼 Listen on Google Drive

æpt	apt	fækt	fact
kept	kept	pıkt	picked
tıpt	tipped	a:skt	asked
bdas	sobbed	begd	begged
ebd	ebbed	lægd	lagged
ækt	act		

#### Syllabic sonorants. Lateral and nasal plosion.

The *nucleus* (the centre) of the syllable is not necessarily a vowel. If the syllable is unstressed, the sonorants /l/ and /n/ may take that role. If the preceding consonant is /t/ or /d/, then the tip of the tongue does not lose contact with the alveolar ridge between the plosive and the sonorant, resulting in *lateral* or *nasal* plosion respectively. In phonetic transcription, syllabic consonants are marked with a vertical stroke below: *kitten* ['kɪtn̩].

*IPA SIL encoding:* \$. *X-SAMPA encoding:* =.

# @ Exercise 33. /tl/, /dl/, /kl/, /tn/, /dn/

#### Listen on Google Drive

'lıtl	little	'gaːdn	garden
'setl	settle	'lesn	lesson
'mɪdl	middle	'ıznt	isn't
'metl	metal	'dıdnt	didn't
'kætl	cattle	'mɪtnz	mittens
'pıklz	pickles	'kıtnz	kittens
'mɪtn	mitten	'pætnz	patterns
'kıtn	kitten	'ga:dnz	gardens

#### Approximant devoicing.

If a fortis plosive (i.e. an aspirated one) is followed by an approximant such as /l/, then it may cause that approximant to lose its voicing and become *devoiced*. Fortis fricatives can also cause devoicing, but to a lesser degree. Devoicing is also weaker if the plosive is preceded by /s/. In phonetic transcription, voiceless sonorants are marked with a circle below: *clean* [kli:n].

IPA SIL encoding: %. X-SAMPA encoding: **\_0**.

# 🛼 Exercise B10. [l] - [kl̥]

li:n - kli:n lean - clean lık – klık lick - click lenz – klenz lens – cleanse læmp - klæmp lamp - clamp la:k – kla:k lark – clerk lpg - klpg log - clog lə:d - klə:d lord - clawed 'lə:tn - 'klə:tn Laughton - Claughton

# 📭 Exercise B11. [l] - [pl̥]

li: - pli:lea - plealæk - plæklack - plaquelip - pliplip - pliplot - plotled - pledled - pled'lini - 'pliniLinnhe - Pliny

# • Exercise B12. [l] - [pl] - [spl]

læt - plæt - splætlat - plat - splatlæ∫ - plæ∫ - splæ∫lash - plash - splashlot - plot - splotlot - plot - Splott

#### The consonant /h/ as in HOT.

Watch on YouTube

See /h/ on the consonant chart.

/h/ is a consonant, glottal, fricative, voiceless. It is an obstruent.

/h/ cannot occur at the end of a syllable.

# Exercise 34. /h/

#### Listen on Google Drive

i: - hi:	E – he	hed	head
i:l – hi:l	eel - heel	hel	hell
ız – hız	is – his	held	held
en – hen	N – hen	haːd	hard
ænd – hænd	and – hand	həin	horn
hıs	hiss	hɒt	hot
hɪt	hit		

### Intonation: The High Fall.

When the High Fall intonation is used, the voice falls from a high to a very low pitch. It is often used in statements to make them sound definite and complete, but not as heavy as with the Low Fall. It is also used in *commands* and *special* (wh-) questions.

#### Exercise 34A. ('wptiz'ðis ||) ('What is 'this? ||) hız ha:t | hız hi:l his heart, | His heel, | hiz hois hız hen his hen, | his horse, | hız hænd his hand, | hız hpg || his hog. | hız hæt | his hat, | ('wpt səl ar du: ||) ('What shall I do? ||) `fi:d him || `Feed him. || `get it || `Get it. || `si: him || `See him. || `bæn ıt || `Ban it. || `ki:p it || `paːs it || `Pass it. || `Keep it. || `li:v it || `Leave it. || `lɒk ıt || `Lock it. || fors it | `Force it. || `si: It | `See it. || ('wpt did hi: / si: du: ||) ('What did he/she\_do? ||) hi: / si: `ti:zd him || He/She `teased him. || hi: / si: `tipt him || He/She `tipped him. || hi: / si: 'begd him || He/She 'begged him. || hi: / si: `robd him | He/She `robbed him. || hi: / si: `a:skt him || He/She`asked him. || hi: / so: him | He/She`saw him. || hi: / si: `pıkt ıt || He/She`picked it. || hi: / si: 'kept it || He/She `kept it. || hi: / si: `left It || He/She`left it. || hi: / si: `pætɪd ɪt || He/She`patted it. || hi: / si: 'pætɪd hɪz 'hed || He/She 'patted his `head. || hi: / si: 'pætɪd hɪz 'hænd || He/She 'patted his `hand. || hi: / si: 'pætɪd hɪz `hə:s || He/She 'patted his `horse. ||

# $\square$ The vowel $/\Lambda$ as in STRUT.

Watch on YouTube

See  $/\Lambda/$  on the vowel chart.

 $/\Lambda/$  is a vowel, a monophthong, central (*mixed*), near-open, unrounded, lax, checked.

Alternate symbol: /e/.

IPA SIL encoding: **u**>. X-SAMPA encoding: **V**.

# Sexercise 35. /n/

### Listen on Google Drive

kлb	cub	dлg – dлk kлd – kлt	dug – duck
длп	gun	knd – knt	cud - cut
dΛl	dull	'mʌni	money
dлn	done	'hʌni	honey
клр	cup	'stʌdi	study
knt	cut	'dʌsti	dusty
dʌst	dust	'stʌfi	stuffy
dΛk	duck	'fʌni	funny
кль – клр	cub - cup		

# $\bigcap$ Exercise 36. $/\Lambda/ - /\alpha$ :/

#### Listen on Google Drive

kлp – ka:p	cup – carp	dʌn – daːn	done – darn
bnd – ba:d	bud – bard	lnk – la:k	luck – lark
kʌd – kaːd	cud – card	hлт – ha:m	hum – harm

# 🗣 Exercise B13. /٨/ – /αː/

'fʌsi	fussy	'ga:dn	garden
'st <sub>\(\Lambda\)</sub> fi	stuffy	'haːdli	hardly
'stʌdi	study	'laːki – 'lʌki	larky – lucky
'hʌni	honey	'pa:ti - 'pʌti	party - putty
'naːsti	nasty	'la:stɪd – 'lʌstɪd	lasted – lusted
'ka:sl	castle	'ka:mli – 'kʌmli	calmly – comely

# $\bigcap$ Exercise 37. $/\Lambda/ - /\mathfrak{p}/$

### Listen on Google Drive

knt – kpt	cut - cot	nnt – npt	nut – not
knd – kpd	cud – cod	dnst – dpt	dust – dot
pnk – ppk	puck - pock	lak – løk	luck – lock
stak – stok	stuck – stock	gʌn – gɒn	gun – gone
fand – fnnd	fund – fond		

# $\bigcap$ Exercise 38. $/\Lambda/ - /æ/$

#### Listen on Google Drive

kлt – kæt	cut - cat	рлk – pæk	puck - pack
bлd – bæd	bud – bad	stnk – stæk	stuck – stack
dʌn – dæn	done – Dan	bлk – bæk	buck – back
lʌk – læk	luck – lack	fʌn – fæn	fun – fan
ham – hæm	hum – ham		

# **Ω** Exercise B14. /α:/ - /Λ/ - /ο:/ - /υ/

#### Listen on Google Drive

ka:d – k∧d – kə:d – kɒd	card – cud – cord – cod
ka:t - kʌt - kə:t - kɒt	cart – cut – caught – cot
ba:n – bʌn – bə:n – bɒn	barn – bun – born – Bonn
ba:m - bam - bə:l - bpm	balm – bum – ball – bomb
'ha:lı – 'hʌnɪ – 'hə:nɪ – 'hɒlɪ	Harley – honey – horny – holly
'ha:tı – 'nʌtı – 'hə:tı – 'hɒtlı	hearty – nutty – haughty – hotly

# **Solution** Exercise B15. /ix/ - /i/ - /e/ - /æ/ - /ax/ - /n/ - /ox/

🔽 Listen on Google Drive

### In the consonant $\theta$ as in THIN.

#### Watch on YouTube

See  $/\theta$ / on the consonant chart.

 $/\theta/$  is a consonant, apical-dental (or laminal-dental), fricative, voiceless, fortis. It is an obstruent.

IPA SIL encoding: t=. X-SAMPA encoding: T.

If /t/, /d/, /l/ or /n/ are followed by a dental consonant, they will become dental as well: tenth  $[t^h e n \theta]$ .

*IPA SIL encoding:* **{** . *X-SAMPA encoding:* **\_d**.

## $\Omega$ Exercise 39. $\theta$

## 🔼 Listen on Google Drive

θi:f	thief	smīθ	smith
$\theta$ ın	thin	deθ	death
$\theta$ ık	thick	tenθ	tenth
θο:t	thought	fə:θ	forth
$\theta$ $\Lambda$ m	thumb	ρα:θ	path
ti:θ	teeth	klυθ	cloth

## The consonant /ð/ as in THE.

Watch on YouTube

See /ð/ on the consonant chart.

 $/\eth/$  is a consonant, apical-dental (or laminal-dental), fricative, voiced, lenis. It is an obstruent.

IPA SIL encoding: d=. X-SAMPA encoding: D.

## Sexercise 40./ð/

#### Listen on Google Drive

ði <sup>1</sup>	the	siːð	seethe
ðiːz	these	ði:z – θi:m	these - theme
ðis	this	ðis – 'θisl	this - thistle
ðæt	that		

<sup>&</sup>lt;sup>1</sup>Note: the speaker says /ðə/

## $\bigcap$ Exercise 41. $/\theta/-/s/$ , $/\delta/-/z/$

θiːm – siːm	theme – seem	'θımbl – 'sımbl	thimble – symbol
θık – sık	thick - sick	tiːð – tiːz	teethe – tease
θin – sin	thin – sin	siːð – siːz	seethe – seize
$\theta$ nm – snm	thumb – some		

## $\Omega$ Exercise 42. $f/-\theta/-s/$

Listen on Google Drive

 $fin - \theta in - sin$  finn - thin - sin find - mis find -

#### $\square$ The vowel /u:/ as in GOOSE.

■ Watch on YouTube

See /uː/ on the vowel chart.

/uː/ is a vowel, a monophthong, near-back, close, rounded, tense, free.

In phonetic transcription, /uː/ can be more accurately described as [vu] or [uː], which reflects its fronted and potentially diphthongoidal quality.

## Sexercise 43. /uː/

Listen on Google Drive

du:	do	luːz	lose
muːv	move	tuː	too
fuːd	food	muːn	moon
bu:n	boon	buːt	boot
ku:	c00	guːs	goose
hu:	who	huːz	whose

#### $\square$ The vowel /v/ as in FOOT.

Watch on YouTube

See /v/ on the vowel chart.

/v/ is a vowel, a monophthong, near-back, near-close, rounded, lax, checked. *IPA SIL encoding:* u<. *X-SAMPA encoding:* U.

## Ω Exercise 44. /υ/

### Listen on Google Drive

bʊk	book	ſʊk	shook
gvd	good	pot	put
∫ʊd	should	fot	foot
lʊk	look	bʊ∫	bush
kʊk	cook	hʊk	hook

## **a** Exercise 45. [ūː] - [ŭː], [ʊ̄] - [ʊັ]

#### Listen on Google Drive

∫uː – ∫uːt	shoe – shoot	god – pot	good – put
lu:z – lu:s	lose – loose	∫vd – ∫vk	should – shook
fuːd – buːt	food - boot		

# 🎧 Exercise B16. [ūː] - [ʊ̄] - [ŭː] - [ʊັ]

#### Listen on Google Drive

tu:z – stod – tu:t – tok	twos – stood – toot – took
ku:d – kvd – ku:t – pvt	cooed – could – coot – put
ſu:d – ſod – ſu:t – ſok	shooed - should - shoot - shook
hu:vz – hodz – hu:ps – ops	hooves - hoods - hoops - oops

## **Ω** Exercise 46. /uː/ – /υ/

#### Listen on Google Drive

pu:l – pʊl	pool – pull	gu:s – bʊ∫	goose – bush
fu:d – gvd	food – good	fuːl – fʊl	fool – full
lu:p – lʊk	loop – look	muːs – pʊs	moose – puss

## **Ω** Exercise B17. /uː/ - /υ/

'luːsi – 'pʊsi	Lucy – pussy	ˈfuːlɪʃ – ˈbʊlɪʃ	foolish – bullish
ˈsuːʃi – ˈpʊʃi	sushi – pushy	ˈkruːʃl – ˈbʊʃl	crucial – bushel
'guːfi – 'gʊdi	goofy – goody	'huːdɪd – 'hʊdɪd	who did – hooded

## The consonant /j/ as in YES.

Watch on YouTube

See /j/ on the consonant chart.

/j/ is a consonant, palatal, an approximant. It is a sonorant.

The sequence /hj/ is often pronounced as a voiceless palatal fricative  $[\varsigma]$ .

## Sexercise 47./j/

#### 🔼 Listen on Google Drive

ji:ld	yield	juː	you
jel	yell	fjuː	few
jes	yes	'djuːti	duty
jet	yet	'bjuːti	beauty
jaːd	yard	sjuːt	suit
jəːn	yawn	kjuː	queue

## 🛼 Exercise B18. [j] – [ç]

#### The vowel /3:/ as in NURSE.

Watch on YouTube

See /3:/ on the vowel chart.

/3:/ is a vowel, a monophthong, central (mixed), mid, unrounded, tense, free.

*IPA SIL encoding:* **e>:**. *X-SAMPA encoding:* **3:**.

## **S** Exercise 48. /3:/

## Listen on Google Drive

θз:d	third	ks:s	curse
з:Ө	earth	ls:n	learn
k3:l	curl	'3ːli	early
gз:l	girl	's:nist	earnest
hз:d	heard	'pɜːfɪkt	perfect
рз:1	pearl	'p3:sn	person
bз:d	bird		

## **Exercise 49.** [3x] - [3x]

## Listen on Google Drive

hɜːd – hɜːt	heard – hurt	f3: - f3:z - f3:st	fir - firs - first
bɜːd – ∫ɜːt	bird – shirt	k3: – k3:d – k3:t	cur – curd – curt
tɜːnd – bɜːnt	turned – burnt	bs: - bs:nz - bs:nt	burr – burns – burnt

## **○** Exercise B19. /oː/ - /ɒ/ - /ɜː/

0Z - DZ - 3Z	oars – Oz – errs
o:l - dpl - 3:l	all – doll – earl
po:t – pot – ps:t	port - pot - pert
∫o:t – ∫ot – ∫3:t	short - shot - shirt
to:n – tom – to:n	torn – Tom – turn
spo:t – spot – spo:t	sport - spot - spurt
sto:k – støk – t3:k	stork – stock – Turk
hə:d – hød – hɜ:d	horde – hod – heard
bə:n – bɒn – bɜ:n	born – Bonn – burn
pə:d – pɒd – pɜ:d	pored – pod – purred
pə:z – bı'kɒz – p3:z	pause – because – purrs
'tə:ki – 'stɒki – 'tɜ:ki	talky – stocky – turkey
'məːsl – 'mɒsi – 'mɜːsi	Morsel - mossy - mercy
'mɔ:tl – 'mɒtl – 'mɜ:tl	mortal – mottle – myrtle

## **Ω** Exercise B20. /3:/ - /Λ/

#### 🔼 Listen on Google Drive

hɜːb - hʌb	herb - hub	f3:n - fan	fern – fun
$\theta$ 3:d – $\theta$ Ad	third - thud	∫3ːt – ∫∧t	shirt – shut
fa:z - faz	furs - fuzz	рз:k – рлk	perk - puck
ska:l – skal	skirl - skull	hз:t – hлt	hurt – hut
$\theta$ 3:m – $\theta$ $\Lambda$ m	therm – thumb		

## **○** Exercise B21. /3:/ - /∧/

#### 🔼 Listen on Google Drive

ldvq, – lq:eq,	burble – bubble	ˈsɜːtn – ˈsʌtn	certain – Sutton
ˈhɜːdl – ˈhʌdl	hurdle – huddle	'pз:ti – 'pʌti	purty – puttee
'sɜːkl – 'sʌkl	circle – suckle	ˈsɜːli – ˈsʌli	surly – sully
'bɜːtn – 'bʌtn	Burton – button	ˈbɜːdi – ˈbʌdi	birdie – buddy
ms:tn1 - matn1	Merton – mutton	'gзːni – 'gʌni	gurney – gunny

<sup>&</sup>lt;sup>1</sup>Note: the speakers pronounce these words with /ən/ instead of syllabic /n/

## **Solution** Exercise B22. /I/ - /e/ - /æ/ - /n/ - /p/ - /ux/

tın – ten – tæn –	tin – ten – tan –
– tan – tom – tu:m	– ton – Tom – tomb
dın – den – dæn –	din – den – Dan –
– dлn – dɒn – du:m	- done - Don - doom
tıl – tel – æl –	till – tell – Al –
$-d\Lambda l - t\mathfrak{v}l^1 - tu:l$	– dull – toll – tool
bın – ben – bæn –	bin – Ben – ban –
– bлn – bu:n	– bun – Bonn – boon
'kıtn – 'ketl – 'kætl –	kitten – kettle – cattle –
– 'kʌpl – 'kɒtn – 'kju:pɪd	– couple – cotton – cupid
'sımpl – 'templ – 'æmpl –	simple – temple – ample –
- 'hʌmbl - 'hɒstl - 'ruːbl	- humble - hostel - rouble
<sup>1</sup> Note: this pronunciation of toll is non-standard, /t	əʊl/ is preferred.

## (a) Exercise B23. /ix/ - /ax/ - /ax/ - /ux/ - /3x/

🔼 Listen on Google Drive

#### $\square$ The vowel $/ \theta / as$ in lettER or commA.

#### Watch on YouTube

See /ə/ on the vowel chart.

/ə/ is a vowel, a monophthong, central (mixed), mid, unrounded, lax, free.

IPA SIL encoding: e=. X-SAMPA encoding: @.

/ə/ is often called schwa /ʃwɑː/. It is more open at the end of a word, close to / $\Lambda$ /. It almost always occurs only in unstressed syllables.

## Sercise 50. /ə/

## Listen on Google Drive

'bɪtə	bitter	'mænə	manner
'betə	better	əˈgen	again
'letə	letter	əˈkɜː	occur
'sıstə	sister	əˈbjuːz	abuse
<sup>'</sup> mʌðə	mother	ə'bəːd	aboard
'faːðə	father	əˈfəːd	afford
ˈʃʊgə	sugar	ə'fa:	afar
'leðə	leather	əˈsjuːm	assume
<sup>'</sup> gæðə	gather	kən'dʌkt¹	conduct (v.)
'bʌtə	butter	kə'nekt	connect
'∫∧də	shudder	kən'tınju:	continue
'bɜːnə	burner		

¹Note: the speaker says /ˈkɒndʌkt/

## **S** Exercise B24. /V:...ə/ - /V...ə/

ˈkɔːlə – ˈkɒlə	caller – collar
'fa:stə – 'festə	faster – fester
'baːtə – 'bʌtə	barter – butter
'biːtə – 'bɪtə	beater - bitter
'liːdə – 'lædə	leader – ladder
ˈfɑːðə – ˈmʌðə	father – mother
'paːlə – 'pʊlə	parlor – puller
'maːstə – 'mʌstə	master – muster
ˈfɜːðə – ˈfeðə	further – feather
'spi:kə – 'pıkə	speaker - picker
ˈʃuːtə – ˈʃʌtə	shooter – shutter
'dəːtə – 'dɒtə	daughter – dotter
'boːdə – 'bʊdə	boarder – Buddha

'hjuːmə – 'hʌmə humour - hummer 'maːstəd – 'mʌstəd mastered - mustard 'liːtə – 'lɪtə litre – litter 'səːnə – 'sınə sauna – sinner 'la:ftə - 'lnvd(h)ə laughter - loved her 👇 Exercise B25. /ɪ/ - /ə/

## a. /ɪd/ - /əd/

'bætid - 'bætəd batted - battered bə:did - bə:dəd boarded - bordered 'flætid - 'flætəd flatted - flattered 'fə:ltid - 'fə:ltəd faulted - faltered 'sentid - 'sentəd scented - centered 'hjuːmɪd – 'hjuːməd humid - humoured 'tendid - 'tendəd tended - tendered 'miːtɪd - 'miːtəd meted - metered

#### b. /ız/ - /əz/

'bɒksız – 'bɒksəz boxes - boxers 'kɜːsɪz – 'kɜːsəz curses – cursors ˈflæʃız – ˈflæʃəz flashes - flashers 'pʊʃɪz – 'pʊʃəz pushes - pushers 'juːzɪz – 'juːzəz uses (v.) - users 'bʌzız – 'bʌzəz buzzes - buzzers 'klenzız – 'klenzəz cleanses - cleansers 'da:nsız – 'da:nsəz dances - dancers

## **Solution** Exercise B26. /V:...ə/ - /V...ə/

## a./iː/-/ɪ/

## Listen on Google Drive

'biːtə – 'bɪtə	beater – bitter	'hiːlə – ˈkɪlə	healer – killer
'hiːtə – 'hɪtə	heater – hitter	'viːlə – 'vɪlə	velar – villa
'stiːlə – 'stɪlə	stealer – stiller	'liːtə – 'lɪtə	litre – litter
'sliːpə – 'slɪpə	sleeper – slipper	ˈfiːldə – ˈfɪldə	fielder – filled her

## b./æ/-/aː/

## 🔼 Listen on Google Drive

'pæstə – 'paːstə	pasta – pastor	'hæmə – 'haːmə	hammer – Harmer
'sætə – 'saːtə	satyr – sartor	'lædə – 'laːdə	ladder – larder
'mætə – 'maːtə	matter – martyr	'lændə – 'la:ndə	lander – Lahnda
'bætə – 'baːtə	batter – barter	'sægə – 'saːgə	saggar – saga

#### c. $/\alpha x/ - /\Lambda/$

## Listen on Google Drive

'laːvə – 'lʌvə	lava – lover	'maːstə – 'mʌstə	master – muster
'kaːvə – 'kʌvə	carver – cover	'daːnə – 'dʌnə	darner – dunner
'kaːtə – 'kʌtə	carter – cutter	'maːtə – 'mʌtə	martyr – mutter
'ka:mə – 'kлmə	calmer – comer	'gaːnə – 'gʌnə	Ghana – gunner
'sta:tə – 'stʌtə	starter – stutter		

## d. /ʌ/ - /əː/

ˈkʌlə – ˈkɔːlə	colour – caller	ˈʃʌtə – ˈʃɔːtə	shutter – shorter
'kʌvə – 'kəːnə	cover – corner	'ʌdə – 'ɔːdə	udder – order
'ʌðə – 'ɔːθə	other – author		

#### $e./\alpha I/-/p/$ 🔼 Listen on Google Drive 'faːstə – 'fɒstə 'maːkə – 'mɒkə faster – foster marker – mocker 'ka:pə - 'kppə 'fa:ðə - 'bnðə father - bother carper - copper 'ka:mə – 'kpmə 'aːskə – 'ɒskə calmer - comma ask her – Oscar $f./\sigma I/-/\sigma I$ Listen on Google Drive 'əːdə - 'pdə 'həːlə - 'hɒlə order – odder hauler - holler 'kəːlə – 'kɒlə caller - collar 'kɔːmə – 'kɒmə korma – comma 'fəːstə - 'fɒstə Forster – foster 'lɔːkə - 'lɒkə Lorca – locker 'hoːdə - 'hɒdə 'pəːtə – 'pɒtə hoarder – Hodder porter - potter g. /uː/ - /ʊ/ Listen on Google Drive 'kuːlə – 'fʊlə 'skuːnə – 'sʊnə cooler - fuller schooner - Sunnah ˈluːzə – ˈlʊkə loser – looker 'kuːgə - ˈʃʊgə cougar - sugar 'huːtə – 'fʊtə ˈfjuːʃə - ˈpʊʃə fuchsia - pusher hooter – footer h. /sː/ - /e/ 🔼 Listen on Google Drive 'nɜːvə – 'nevə 'bɜːgə – 'begə burger - beggar Nerva – never ˈfɜːðə - ˈfeðə further - feather 'laːkə – 'lekə lurker - lekker ˈtɜːnə – ˈtenə 'hɜːlə - 'helə hurler - Heller turner - tenner 'mɜːsə – 'mesə ˈsːmə – ˈemə mercer - Messer Irma - Emma i. $/\Lambda/-/3I/$ Listen on Google Drive 'bʌkə – 'bɜːkə 'stʌnə – 'stɜːnə bucker - burka stunner - sterna 'stʌtə - 'stɜːtə 'bʌmə – 'bɜːmə bummer – Burma stutter - stertor ˈkʌlə - ˈkɜːlə colour - curler 'sʌfə - 'sɜːfə suffer - surfer 'mʌmə – 'mɜːmə 'qʌtə – 'qɜːtə mummer - murmur gutter - Goethe

#### Exercise 49A.

```
'hiː hæz ˌiːlz ||
                                                'He has eels. ||
                                                'He has hands. |
'hi: hæz hændz ||
'hi: hæz hæts ||
                                                'He has hats. ||
'hiː hæz kaːz ||
                                                'He has cars. ||
'hiː hæz həːsɪz ||
                                                'He has horses. ||
'hiː hæz hpbɪz ||
                                                'He has hobbies. |
hi: hæz manı
                                                'He has money. |
'hiː hæz tuː ||
                                                'He has two. ||
'hiː hæz boks ||
                                                'He has books. ||
'hiː hæz kɜːlz ||
                                                'He has curls. ||
'hiː / siː həz `piːld ɪt ||
                                                'He/She has `peeled it. |
'hiː / siː həz `hɪt ɪm ||
                                                'He/She has `hit him. ||
'hiː / siː həz `held ɪt ||
                                                'He/She has `held it. ||
'hiː / siː həz `aːskt hə ||
                                                'He/She has `asked her. ||
'hiː / siː həz `fəːst hɪm ||
                                                'He/She has `forced him. ||
'hiː / siː həz `lɒst ɪt ||
                                                'He/She has `lost it. ||
'hiː / ʃiː həz `dʌn ɪt ||
                                                'He/She has `done it. ||
'hiː / siː həz `fuːld hɪm ||
                                                'He/She has `fooled it. ||
'hiː / siː həz 'bʊkt ɪt ||
                                                'He/She has `booked it. ||
'hiː / siː həz `bɜːnt ɪt ||
                                                'He/She has `burnt it. ||
'hiː / siː hæz ən siːl ||
                                                'He/She has an eel. ||
'hiː / siː hæz ə shen ||
                                                'He/She has a hen. ||
'hiː / siː hæz ə shæt ||
                                                'He/She has a hat. ||
'hi: / si: hæz ə ka: ||
                                                'He/She has a car. ||
'hiː / siː hæz ə shəːs ||
                                                'He/She has a horse. ||
'hi: / si: hæz ə dog |
                                                'He/She has a dog. ||
hi: / si: hæz ə dak |
                                                'He/She has a duck. ||
'hi: / si: hæz ə gu:s ||
                                                'He/She has a goose. ||
'hiː / siː hæz ə pus ||
                                                'He/She has a puss. ||
'hiː / ʃiː hæz ə ˌkɜːl ||
                                                'He/She has a curl. ||
```

## $\square$ The consonant /r/ as in READ.

Watch on YouTube

See /r/ on the consonant chart.

/r/ is a consonant, postalveolar (*cacuminal*), an approximant. It is a sonorant. Alternate symbol: / a/.

/r/ cannot occur before a consonant or a pause. In the sequences /tr/ and /dr/ the plosives become postalveolar (retracted) [t] and [d] respectively.

## Sexercise 51. /r/

#### 🔽 Listen on Google Drive

riːd	read	ˈruːlə	ruler
red	red	'veri	very
ræt	rat	'mæri	marry
rnn	run	'sevrəl	several
rnf	rough	kə'rekt	correct
rpd	rod	rı'membə	remember
'riːdə	reader		

## Exercise B27. Linking /r/

bar - bar it   clə: - 'clə:r ıt	ba: - 'ba:r_it	claw – claw_it
par - par_it dro: - 'dro:r_it	pa: - 'pa:r_it	draw – draw_it
pore – pore_it sə: – 'sə:r_ıt	pə: - 'pə:r_it	saw – saw_it
for – for it rı'stə: – rı'stə:rə	fə: - 'fə:r_it	restore – restorer
floor – floor_it əˈdəː – əˈdəːrə	flə: – 'flə:rjit	adore – adorer
blur - blur_it Ik'splə: - ık'splə:rə	bls: - 'bls:r_it	explore - explorer
stir - stir_it dı'f3: - dı'f3:rə	sta: - 'sta:r_it	defer - deferrer
pore - pore it  for - for it  floor - floor it  blur - blur it  so: - 'so:r it  rI'sto: - rI'sto:rə  ə'do: - ə'do:rə  ik'splo: - ik'splo:rə	po: - 'po:r_it fo: - 'fo:r_it flo: - 'flo:r_it bls: - 'bls:r_it	saw – saw it restore – restor adore – adorer explore – explo

## Exercise B28./3:r/

Listen on Google Drive

'blɜːri	blurry	ˈfɜːri – ˈferi	furry – ferry
'stɜːrə	stirrer	'3ːrə – 'erə – 'ɔːrə	öre – error – aura
dı'fɜːrə	deferrer	'bɜːri – 'beri –	burry – bury –
ˈkɜːrɪ∫	currish	- 'bʌri	– Burry

## Ω Exercise 52. /br/, /pr/, /dr/, /tr/, /gr/, /kr/, /fr/, /θr/

Listen on Google Drive

bred - pres	bread – press	fru:t	fruit
dri:m – tri:	dream – tree	θred	thread
'brītī∫ – 'prīti	British – pretty	θri:	three
dres – trend	dress - trend	θræ∫	thrash
gri:d – kri:d	greed - creed	frpg	frog

## The consonant /3/ as in VISION.

Watch on YouTube

See /3/ on the consonant chart.

/ʒ/ is a consonant, postalveolar (palato-alveolar), fricative, voiced, lenis. It is an obstruent.

*IPA SIL encoding:* **z**=. *X-SAMPA encoding:* **Z**.

## **•** Exercise 53. /3/

ruːʒ	rouge	dı'sızn	decision
'тезә	measure	kən'klu:ʒn	conclusion
'leʒə	leisure	kə'lıʒn	collision
'vızn	vision	ın'tru:ʒn	intrusion

## 🗣 Exercise B29. /∫/ - /ʒ/

lu:∫ – lu:ʒ	louche – luge	əˈluːʃn – əˈluːʒn	Aleutian – allusion
ru:∫ – ru:ʒ	ruche – rouge	kən'fju:∫n –	Confucian –
∫i:d – ʒi:d	she'd – Gide	– kən'fjuːʒn	- confusion
'æ∫ə – 'æʒə	Asher – azure		

## The consonant ff as in CHEESE.

■ Watch on YouTube

See  $/\widehat{t}$  on the consonant chart.

ff is a consonant, postalveolar (palato-alveolar), affricate, voiceless, fortis. It is an obstruent.

IPA SIL encoding: t#&s=. X-SAMPA encoding: tS.

The tie bar in affricates may be omitted.

## $\bigcap$ Exercise 54. f

🔼 Listen on Google Drive

tsiz	cheese	tstf	church
tses	chess	ixts	each
tĴæp	chap	ˈtiːt͡ʃə	teacher
tsu:z	choose	ˈtemprɪt͡ʃə	temperature
tso:k	chalk	ˈlɪtrɪt͡ʃə	literature

- The consonant  $/\overline{d_3}/$  as in JIM.
- Watch on YouTube

See  $/\overline{dz}/$  on the consonant chart.

 $/\widehat{dz}/$  is a consonant, postalveolar (palato-alveolar), affricate, voiced, lenis. It is an obstruent.

IPA SIL encoding: d#&z=. X-SAMPA encoding: dZ.

## $\widehat{\mathbf{Q}}$ Exercise 55. $/\widehat{\mathbf{d}_3}$

## Listen on Google Drive

dzi:p	јеер	'dर्33:k1	jerky
d͡ʒɪm	Jim	'd͡ʒest͡ʃə 'd͡ʒentli 'vɪlɪd͡ʒ	gesture
dzest	jest	'd͡ʒentli	gently
d̄zæm	jam	'vılıd3	village
'd͡ʒɜːmən	German	'kʌrɪd͡ʒ	courage
'dzs:nı	journey		

# $\bigcap$ Exercise 56. $\iint$ – $\widehat{tJ}$

## Listen on Google Drive

∫iːp – t͡ʃiːp	sheep – cheap	Spp - tspp	shop - chop
∫iːt – t͡ʃiːt	sheet – cheat	ˈʃætə – ˈt͡ʃætə	shatter – chatter
∫ın – t͡∫ın	shin - chin	'Seri – 'tseri	sherry – cherry
∫ıp – t͡ʃɪp	ship - chip		

## $\bigcap$ Exercise 57. $/t/ - /t \int$

## Listen on Google Drive

tın – <del>t</del> sin	tin – chin	to:k – tso:k	talk - chalk
tæp − t͡ʃæp	tap – chap	kæt − kæt∫	cat – catch
test – t͡ʃest	test - chest	biːt − biːt͡ʃ	beat – beach
tu:z – tsu:z	twos – choose	mæt – mæts	mat – match

## Exercise B30. /t͡ʃ/ - /tr/

fsi: – tri:	chi – tree	tspmp – tromp	chomp – tromp
t∫ip – trip	chip – trip	tsλk – trλk	chuck - truck
tsek – trek	check – trek	ˈt͡ʃiːtɪd – ˈtriːtɪd	cheated – treated
tjæmp – træmp	champ – tramp	ˈt͡ʃekə – ˈtrekə	checker – trekker
t͡ʃaːns – traːns	chance – trance	ˈt͡ʃʌkl – ˈtrʌkl	chuckle – truckle

## Exercise B31. $/\overline{d_3}/ - /dr/$

 $d\overline{3}$ ıl – drıl $d\overline{3}$ u: – dru:Jew – drew $d\overline{3}$ es – dres $d\overline{3}$ Ag – drAgjug – drug $d\overline{3}$ æb – dræbjab – drab $d\overline{3}$ a:və – 'dra:vəJava – Drava

 $\widehat{dz}$ o: – dro: jaw – draw

## The vowel /ai/ as in PRICE.

#### ■ Watch on YouTube

See /ai/ on the vowel chart.

/ai/ is a vowel, a diphthong; with a front-retracted, open, unrounded nucleus and a glide to a near-front, near-close, unrounded position; free. It is a closing diphthong.

Alternate symbol: /aɪ/.

IPA SIL encoding: ai=. X-SAMPA encoding: aI.

The tie bar in diphthongs may be omitted or replaced with a 'non-syllabic' diacritic below the glide: /aɪ/.

## Sercise 58. /ai/

mai	my	laıf	life
laı	lie	kaıt	kite
aız	eyes	baıd – baıt	bide – bite
baid	bide	aız – aıs	eyes - ice
taım	time	traib - paip	tribe – pipe
taɪt	tight	faıv – faıf	five – fife
haıt	height	'faɪnə	finer
laık	like	'naɪsə	nicer
paık	pike	'paɪlət	pilot
paɪp	pipe	'laɪsəns	license
mais	mice		

#### Exercise 58A.

```
('What've you got? ||)
(wptav jur qpt ||)
ai hæv ə pin | ə pen |
                                              'I have a .pin, | a .pen, |
          ə pæn | ənd ə ppt ||
                                                         a pan, | and a pot. ||
ai hæv ə peni | ə tapəns |
                                              'I have a penny, | a twopence, |
              ənd ə bʌtn ||
                                                            and a button. ||
ai hæv ən æpl | ə fferi |
                                              'I have an _apple, | a _cherry, |
        ə melən | ənd ə kærət ||
                                                       a melon, | and a carrot. ||
('wptə juː `riːdɪŋ ||)
                                              ('What're you `reading? ||)
hætsiz | kætsiz | mætsiz |
                                              Hatches, | catches, | matches, |
             ən dı`spætsız ||
                                                           and di`spatches. ||
                                              ('What is she `like? ||)
('wptiz si: `laik ||)
priti meri ən sili
                                              Pretty, | merry, | and silly. ||
('wpt dəz hi: 'lok laık nav ||)
                                              ('What does he `look like now? ||)
_bigə | _to:lə | _fætə | ən _ritsə ||
                                              Bigger, | taller, | fatter, | and richer. ||
```

## $\bigcap$ Exercise 59. $/\alpha$ : $/ - /\Lambda / - /\alpha$ I

🔼 Listen on Google Drive

ka:t-kat-kait cart-cut-kite pa:k-pak-paik park-puck-pike ha:t-hat-hait heart-hut-height ka:v-kaf-laif carve-cuff-life

#### The vowel /aυ/ as in MOUTH.

Watch on YouTube

See /av/ on the vowel chart.

/av/ is a vowel, a diphthong; with a front-retracted, open, unrounded nucleus and a glide to a near-back, near-close, rounded position; free. It is a closing diphthong.

Alternate symbol: /av/.

IPA SIL encoding: au<. X-SAMPA encoding: aU.

## Sercise 60. /au/

## 🔼 Listen on Google Drive

nav	now	havs	house
haʊ	how	таυθ	mouth
kav	cow	baʊ - ə'baʊt	bough – about
vav	vow	hav – havs	how – house
tavn	town	nav – stavt	now - stout
paund	pound	favnd – mavnt	found – mount
avt	out		

## Exercise B32./av/

'kavntı	county	ə'mavnt	amount
'baʊndləs	boundless	prə'favnd	profound
'maʊntɪn	mountain	kəm'pavnd	compound

#### ə'kavnt account Exercise B33. /av/

bau – baud – baut	bow - bowed - bout
rav – ravnd – ravt	row – round – rout
kav – kavd – kavnt	cow – cowed – count
plav – plavd – lavs	plough - ploughed - louse

hav – havnd – havs how - hound - house

## $\Omega$ Exercise B34. $/\alpha$ / – $/\alpha$ I/ – $/\alpha$ U/ – $/\alpha$ I/

læd – laɪd – laʊd – lɑːd	lad – lied – loud – lard
dæn – dain – davn – da:n	Dan – dine – down – darn
spæt – spait – spait – spait	spat – spite – spout – Spart
mæs – mais – maos – ma:st	mass – mice – mouse – mast
'bækə - 'baɪkə - 'baʊkə - 'baːkə	backer – biker – Bowker – Barker
'hædn – 'haɪdn – 'haʊdn – 'hɑːdn	Haddon – Haydn – Howden – harden
ˈælət – ˈaɪlət – ˈaʊlət – ˈɑːlət	Allott – islet – owlet – Arlott

## The vowel /19/ as in NEAR.

Watch on YouTube

See /19/ on the vowel chart.

/1ə/ is a vowel, a diphthong; with a near-front, near-close, unrounded nucleus and a glide to a central (*mixed*), mid, unrounded position; free. It is a centring diphthong.

IPA SIL encoding: i=e=. X-SAMPA encoding: i@.

## Sexercise 61./19/

#### 🔼 Listen on Google Drive

hīə	here	aı'dıə	idea
bıəd	beard	ə'pıərəns	appearance
tıə	tear (n.)	ık'spıərıəns	experience
rıəl	real	ріә – ріәs	peer - pierce
piəs	pierce	fiə – fiəs	fear – fierce
fiəs	fierce		

## **?** Exercise 62. /iː/ - /ɪə/

#### 🔼 Listen on Google Drive

mi: - mɪə	me - mere	biːd – bɪəd	bead – beard
fi: – fiə	fee - fear	ti: – tɪə	tea – tear (n.)
pi: – pɪəs	pea – pierce		

## 🗣 Exercise B35. /iː/ - /ɪə/

əˈpiːz – əˈpɪəz	appease – appears	ˈmiːʃəm – ˈmɪəʃəm	Measham –
			meerschaum
ın'di:d – ın'dıəd	indeed – endeared	'piːsɪz – 'pɪəsɪz	pieces - pierces
kəˈriːn – kəˈrɪən	careen – Korean	ˈtiːnɪ – ˈtɪənɪ	teeny – Tierney
'bi:dɪd – 'bɪədɪd	beaded – bearded	'θiːtə – 'θɪətə	theta – theater
		'	

#### Exercise B36. /iː/ - /ɪə/

bi:d - biəd - bid bead - beard - bid vizz – viəz – viz V's - veers - viz

kəˈriːn - kəˈrɪən - kəˈrɪn careen - Korean - Corinne 'tiːni – 'tɪəni – 'tɪni teeny - Tierney - tinny

## 🞧 Exercise B37. /ıər/ - /ır/

Listen on Google Drive

'mıərə – 'mırə 'siəriəs – 'siriəs Meara – mirror serious - Sirius 'tıəri – 'tıri 'pıəri – 'pıri Peary - Pirie teary - Tyrie

### The vowel /eə/ as in SQUARE.

Watch on YouTube

See /eə/ on the vowel chart.

/eə/ is a vowel, a diphthong; with a front, mid, unrounded nucleus and a (slight) glide to a central (mixed), mid, unrounded position; free. It is a centring diphthong.

Alternate symbols:  $\langle \varepsilon \rangle$ ,  $\langle \varepsilon \rangle$ .

IPA SIL encoding: ee=. X-SAMPA encoding: e@.

/eə/ is very close to being a monopthong; the glide is very slight.

## Refreise 63. /eə/

teə	tear (v.)	tıə – teə	tear (n.) – tear (v.)
peə	pear	klıə – dı'kleə	clear – declare
keə	care	'rıəli – 'reəli	really – rarely
deə	dare	t͡ʃeəz	chairs
ðeə	there	skeəs	scarce
dıə – deə	dear – dare	'meəri	Mary
fıə – feə	fear – fare	'peərənts	parents
ріә – реә	peer - pear	'veəriəs	various

## **⋒** Exercise 64. /e/ - /eə/ - /æ/

🔼 Listen on Google Drive

pet - pea - pæt pet - pair - pat ðen - ðea - ðæt then - there - that den – deə – dæd den – dare – Dad 'veri – 'veəri – 'kæri very - vary - carry 'meri – 'meəri – 'mæri merry - Mary - marry

## 🞧 Exercise B38. /eə/ - /ɜː/ - /ɑː/

🔼 Listen on Google Drive

feə – fa: – fa: fair – fur – far seed - sid - said shared - sherd - shard beən – ba:n – ba:n bairn - burn - barn tlea - tla: - tla: chair - chirr - char

## 🎧 Exercise B39. /e/ - /eə/ - /ɜː/ - /ʌ/

Listen on Google Drive

bed - beəd - baid - bad bed - bared - bird - bud fez – ðeəz – faːz – fʌz fez - theirs - firs - fuzz ben – beən – bз:n – bлn Ben – bairn – burn – bun hed - head - haid - had head - haired - heard - hud ges – skeəs – ka:s – kas quess - scarce - curse - cuss Tlesa - 'seasa - 'ps:sa - 'prnsa Cheshire - Saoirse - Persia - Prussia

'feri – 'feəri – 'fɜːri – 'hʌri ferry – fairy – furry – hurry

#### $\square$ The consonant $/\eta$ as in SING.

Watch on YouTube

See  $/\eta$  on the consonant chart.

 $/\eta$ / is a consonant, velar, a nasal stop. It is a sonorant.

IPA SIL encoding: n>. X-SAMPA encoding: N.

 $/\eta$ / cannot occur at the beginning of a syllable.

## Sexercise 65./ŋ/

## Listen on Google Drive

klıŋk – klıŋ	clink – cling	θιη	thing
kıŋk – kıŋ	kink – king	jлŋ	young
$\theta$ ıŋk – $\theta$ ıŋ	think - thing	lɒŋ	long
stīŋk – stīŋ	stink - sting	tʌŋ	tongue
sıŋk – sıŋ	sink – sing	rıŋ	ring
siŋ	sing	stɪŋ	sting

# **a** Exercise 66. /ŋ/ - /n/

## Listen on Google Drive

sin – sin	sing - sin	ræŋ – ræn	rang – ran
siŋz – sinz	sings - sins	รกๆ – รกท	sung – son
riŋz – rins	rings – rinse	tʌŋ – tʌn	tongue - ton
pæŋ – pæn	pang – pan	θιη – θιη	thing – thin

## Sexercise 67./in/

## Listen on Google Drive

ˈriːdɪŋ	reading	'liːvɪŋ	leaving
'raıtıŋ	writing	'lıvıŋ	living
'draɪvɪŋ	driving	'keərıŋ	caring
'kʊkɪŋ	cooking	'kæriīŋ	carrying
'pʊtɪŋ	putting	'stʌdiɪŋ	studying

## **S** Exercise 68. /ŋg/, /ŋ/

'fɪŋgə	finger	leŋθ	length
'lɒŋgə	longer	'sɪŋə	singer
'læŋgwəd͡ʒ	language	'siŋiŋ	singing
lʌŋz	lungs	'hæŋə	hanger

🗣 Exercise B40. /ກູɪt/				
ˈbrɪŋ‿it	bring it	ˈsɪŋ‿ɪt	sing it	
ˈflɪŋ‿ɪt	fling it	ˈsprɪŋ‿ɪt	spring it	
ˈpɪŋ‿ɪt	ping it	ˈstɪŋˌɪt	sting it	
ˈrɪŋ‿ɪt	wring it			
<b>Exercise B41.</b>	/ŋɪŋ/ – /nɪŋ/			
'bæŋɪŋ – 'bænɪŋ	banging – banning	'pɪŋɪŋ	pinging – pinning	
'dɒŋɪŋ – 'dɒnɪŋ	donging – donning	'sıŋıŋ – 'sınıŋ	singing - sinning	
'dıŋıŋ – 'dınıŋ	dinging – dinning	ˈtɪŋɪŋ – ˈtɪnɪŋ	tinging - tinning	
'dภุฏ – 'dภุฏ	dunging – dunning	_		
Exercise B42.	/ŋiː/ – /niː/			
Listen on Google D	Listen on Google Drive			
'pɒŋi – 'bɒni	pongy – Bonnie	'tæŋi – 'dæni	tangy – Danny	
'θιŋi – 'fɪni	thingie – Finney	ˈt͡ʃæŋi – ˈfræni	Changi – Frannie	
'stıŋi – 'spıni	stingy – spinney			

## The consonant /w/ as in WE.

Watch on YouTube

See /w/ on the consonant chart.

/w/ is a consonant, labial-velar (a double articulation), an approximant. It is a sonorant.

/w/ cannot occur at the end of a syllable.

## Sexercise 69. /w/

## Listen on Google Drive

wuː	woo	'wɔːtə	water
wod	wood	ˈwɪljəm	William
wə:d	ward	wз:d	word
wɒt	what	w3:k	work
wæks	wax	wɜːm	worm
wen	when	w3:ld	world
wit	wit	W3IS	worse
wi:d	weed	wз:θ	worth
wai	why	ˈwɜːʃɪp	worship

## Sexercise 70. /tw/, /kw/, /sw/

## Listen on Google Drive

twinz	twins	kwestĴən	question
'twitə	twitter	swi:t	sweet
twais	twice	swet	sweat
kwik	quick	swits	switch
kwait	quite	swift	swift

## **○** Exercise 71. /w/ - /v/

west – vest	west - vest	went – vent	went – vent
W3IS - V3IS	worse - verse	wet – vet	wet - vet
wi:l - vi:l	wheel – veal	'wıspə – 'vızıt	whisper – visit
wain – vain	wine – vine		

### In the vowel /υə/ as in CURE.

#### Watch on YouTube

See /və/ on the vowel chart.

/və/ is a vowel, a diphthong; with a near-back, near-close, rounded nucleus and a glide to a central (*mixed*), mid, unrounded position; free. It is a centring diphthong.

IPA SIL encoding: u < e = . X-SAMPA encoding: U@.

/və/ is being replaced with /ɔː/ in many words, especially common ones.

## 🎧 Exercise 72. /ບອ/

#### Listen on Google Drive

pʊə¹	poor	sı'kjvərıti	security
mʊə	moor	'kjʊərɪəs	curious
tʊə	tour	'fjʊərɪəs	furious
d͡ʒʊəl	jewel	∫uː – ∫ʊə¹ tuː – tʊə	shoe – sure
flʊənt	fluent	tu: – tvə	two - tour
kjʊə¹	cure	kju: – kjʊə¹ pju: – pjʊə¹	queue - cure
pjʊə¹	pure	pju: – pjʊə¹	pew - pure

<sup>&</sup>lt;sup>1</sup>Note: the speaker says these words with /ɔː/ instead of /ʊə/

## ⋒ Exercise B43. /ເອ/ - /eə/ - /ບອ/

#### 🔼 Listen on Google Drive

tiə – teə – tvə tear (n.) – tear (v.) – tour miə – meə – mvə mere – mare – moor biə – beə – bvə beer – bear – boor spiə – speə – spvə¹ spear – spare – spoor 'siərə – 'seərə – 'svərə sera – Sarah – sura ¹Note: the speaker says /spɔ:/

## The vowel /ei/ as in FACE.

Watch on YouTube

See /ei/ on the vowel chart.

/eɪ/ is a vowel, a diphthong; with a front, mid, unrounded nucleus and a glide to a near-front, near-close, unrounded position; free. It is a closing diphthong.

IPA SIL encoding: ei=. X-SAMPA encoding: eI.

## Sercise 73. /ei/

#### Listen on Google Drive

dei	day	breik	break
sei	say	seiv – seif	save – safe
neim	name	reiz – reis	rays - race
rein	rain	weid – weit	wade – wait
beid	bade	pleig – leik	plague – lake
teɪp	tape	eid͡ʒ − eit͡∫	age – H
keīt	Kate	deı – beə	day – bare
weist	waste	тег – теә	may - mare
keɪp	cape	wei – weə	way - wear
tseindz	change	peɪd – peəd	paid – paired
reınd3	range		

## Exercise B44. /e/ - /eɪ/

bred – breid	bread - braid	tses – tseis	chess – chase
ed3 - eid3	edge – age	ə'bet – ə'beɪt	abet – abate
wed – weid	wed – Wade	'westə – 'weistə	wester – waster
$wed\overline{3} - weid\overline{3}$	wedge – wage	'spest - 'spesst	special – spatial
ben – bein	Ben – bane	'fetl – 'feɪtl	fettle – fatal
pent – peint	pent - paint	'stretn – 'streitn	Stretton –
best – beist	best – based		– straighten
et∫ – eɪt∫	etch - H	'edzīŋ – 'eidzīŋ	edging – aging
$se\theta - sei\theta$	Seth – saithe	'betɪŋ – 'beɪtɪŋ	betting – bating

#### Exercise B45. /e/ - /eə/ - /eɪ/

ed - ead - eid Ed - aired - aid

sed - sead - seid shed - shared - shade

dez – deəz – deiz Des - dares - days

fez – feaz – feiz fez - fares - phase

ben – beən – bein Ben – bairn – bane

ken – keən – kein Ken - cairn - cane

## The vowel /əɪ/ as in CHOICE.

#### Watch on YouTube

See /ɔɪ/ on the vowel chart.

/oɪ/ is a vowel, a diphthong; with a back, mid, rounded nucleus and a glide to a near-front, near-close, unrounded position; free. It is a closing diphthong.

*IPA SIL encoding:* **o<i=**. *X-SAMPA encoding:* **OI**.

## Exercise 74. /əɪ/

## Listen on Google Drive

boı	boy	vois	voice
toı	toy	fjois	choice
kəin	coin	dzoint	joint
nəız	noise	pəint	point
təil	toil		

## **ດ** Exercise 75. /ວː/ - /ɒ/ - /ວຸເ/

bə: – bɒg – bəi	bore - bog - boy
kə: – kɒd – kəin	core – cod – coin
kə:s – bɒs – tsəis	course - boss - choice
lə:d – lɒt – ləɪnz	lord – lot – loins
no:θ – npd – noiz	north – nod – noise

## 🎧 Exercise B46. /aɪ/ – /eɪ/ – /ວɪ/

Listen on Google Drive

plai – plei – plai ply - play - ploy baı – bei – bəi buy - bay - boy fail - feil - foil file – fail – foil  $\widehat{dz}$ aın –  $\widehat{dz}$ eın –  $\widehat{dz}$ əın Jain - Jane - join haist - heist - hoist heist - haste - hoist paint - peint - point pint - paint - point 'baisn - 'beisn - 'boisn bison – basin – Boyson 'laıtə – 'leıtə – 'ləıtə lighter – later – loiter 'paintə – 'peintə – 'pointə pinta - painter - pointer

### The vowel /əʊ/ as in GOAT.

Watch on YouTube

See /əʊ/ on the vowel chart.

/əʊ/ is a vowel, a diphthong; with a central (*mixed*), mid, unrounded nucleus and a glide to a near-front, near-back, rounded position; free. It is a closing diphthong.

IPA SIL encoding: **e=u<**. X-SAMPA encoding: **@U**.

## ດ Exercise 76. /ອບ/

SƏŬ	so	həʊp	hope
ทอช	no	məʊst	most
gəʊ	go	rəʊp	rope
həʊl	hole	ˈpɪləʊ	pillow
həʊm	home	'feləʊ	fellow
kəʊl	coal	'∫æləʊ	shallow
əʊk	oak	ˈfəʊtəʊ	photo
bəʊt	boat	həʊˈtel	hotel
kəʊp	cope	อบ <sup>'</sup> eเรเร	oasis

## ດ Exercise 77. /3ː/, /ɔː/, /ɔɪ/ - /əʊ/

### Listen on Google Drive

fa: – fau	fir - foe	bə:ld – bəvld	bald – bold
ร:ท – อชท	earn – own	pəːz – pəʊz	pause - pose
gɜːl – gəʊl	girl - goal	ทอเz – ทอซz	noise - nose
ευθ – θυθ	earth – oath	təi – təʊ	toy - tow
รอ: – รอช	saw – so	bəɪ – bəʊ	boy - bow

## **ດ** Exercise B47. /aʊ/ − /əʊ/

## 🔼 Listen on Google Drive

nav – nəv	now – know	kaʊt͡ʃ - kəʊt͡ʃ	couch – coach
wav – wəv	wow - woe	raυθ – rəυθ	Routh - wroth
vav – vəvt	vow – vote	'ravdi - 'rəvdi	rowdy – roadie
tavn – təvn	town – tone	'daʊnə – 'dəʊnə	downer – donor
havz – həvz	house (v.) – hose	'aʊtn – 'əʊtn	Oughton – oaten

## **Ω** Exercise 78. /Λ/ - /p/ - /οι/ - /ου/

#### Listen on Google Drive

kʌt – kɒt – kə:t – kəʊt	cut – cot – caught – coat
kʌd – kɒd – kə:d – kəʊd	cud – cod – cord – code
рлk – pɒk – pɔ:k – pəʊk	puck – pock – pork – poke
stʌk – stɒk – stəːk – stəʊk	stuck – stock – stork – stoke

## 🗣 Exercise B48. /ɪ/ - /ə/ - /əʊ/

'hærīd – 'hærəd – 'hærəvd	harried – Harrod – harrowed
'bʌrɪ – 'bʌrə – 'bʌrəʊ	Burry – borough – burrow
'kleərı – 'kleərə – 'kleərəʊ	clary – Clara – Claro
'fræŋkı – 'fræŋkə – 'fræŋkəʊ	Frankie – franker – Franco
'd͡ʒuːdɪ – 'd͡ʒuːdə – 'd͡ʒuːdəʊ	Judy – Judah – judo
'pi:kı – 'pi:kə – 'pi:kəʊ	peaky - Peaker - pekoe
'wıədı – 'wıədə – 'wıədəʊ	weirdie – weirder – weirdo
'səʊlɪ – 'səʊlə – 'səʊləʊ	Soley – solar – solo

## ົດ Exercise 79. /iː/ − /ɜː/ − /əʊ/, /ɔː/

#### Listen on Google Drive

 si: - s3: - səv
 see - sir - so

 fi:st - f3:st - f5:st
 feast - first - forced

 bi:n - b3:n - b5:n
 bean - burn - born

 wi:k - w3:k - w5:k
 week - work - walk

 wi:d - w3:d - w5:d
 weed - word - ward

## 👇 Exercise B49. /aʊ/ - /əʊ/ - /uː/

wauz – wəuz – wuːz wows - woes - woos scowled - scold - schooled skavld – skavld – skurld ravθ - ravθ - ruxθRouth - wroth - Ruth pavtl - pavtl - pu:tl pouch - poach - pooch 'ravın – 'rəvın – 'ru:ın rowing - rowing - ruing 'raustid – 'rəustid – 'ruːstid rousted - roasted - roosted 'raʊdi – 'rəʊdi – 'ruːdi rowdy – roadie – Rudy 'kaʊlɪŋ – 'kəʊlɪŋ – 'kuːlɪŋ cowling - coaling - cooling

## Exercise B50. /iː/ - /eɪ/ - /aɪ/ - /əɪ/

si: - sei - sai - sai see – say – sigh – soy pli: - plei - plai - ploi plea - play - ply - ploy pi:z - peiz - paiz - poiz peas - pays - pies - poise tri: - trei - trai - trai tree - tray - try - Troy  $d\hat{z}$ i:n -  $d\hat{z}$ ein -  $d\hat{z}$ ain -  $d\hat{z}$ oin gene - Jane - Jain - join ki:ts - keits - kaits - koits Keats - cates - kites - quoits 'liːtə - 'leɪtə - 'laɪtə - 'lɔɪtə litre - later - lighter - loiter 'fiːlɪŋ - 'feɪlɪŋ - 'faɪlɪŋ - 'fəɪlɪŋ feeling - failing - filing - foiling

#### Exercise B51. /aɪ/ - /eɪ/ - /əɪ/ - /aʊ/ - /əʊ/

kaı – keı – kəı – kav – kəv laı – leı – ləı – lav – ləv faild - feild - foild - fauld - fould baın – bein – bəin – baun – bəun ə'laı – ə'leı – ə'ləı – ə'lav – hə'ləv daıt - deit - doit - davt - dovt rais - reis - rais - raus - raus 'kaıli – 'keıli – 'kəıli – 'kavli – 'kəvli

chi – K – coy – cow – co lie – lay – Loy – Lao – low filed – failed – foiled – fouled – fold bine – bane – Boyne – Bown – bone ally (v.) - allay - alloy - allow - hello dight - date - doit - doubt - dote rice - race - Royce - Rous - Rhos! *Kylie – Cayley – coyly – Cowley – coley* 

### Exercise B52. /p/ - /b/ - /t/ - /d/ - /k/ - /g/

pəv – bəv – təv – dəv – kəv – gəv piə – biə – tiə – diə – kiə – giə p3:n – b3:n – t3:n – d3:n – k3:n – g3:n paiz – baiz – taiz – daiz – kaiz – gaiz pru: – bru: – tru: – dru: – kru: – gru: hpp - hpb - hpt - hpd - hpk - hpg məʊp – məʊb – məʊt – - məvd - məvk - məvq 'luːpə - 'luːbə - 'luːtə -- 'luːdə - 'luːkə - 'luːgə Poe – bow – toe – dough – co – go pier - beer - tier - deer - Keir - gear Pearn – burn – turn – Dearne – kern – girn pies - buys - ties - dyes - chis - quise Prue – brew – true – drew – crew – grew hop – hob – hot – hod – hock – hog mope – mobe – moat – – mode – moke – Moog<sup>i</sup> looper – Luba – looter – - lewder - lucre - Luger

## Exercise B53. /f/ - /θ/ - /s/ - /ʃ/

fai – θai – sai – sai  $fort - \theta ort - sort - fort$ fəʊl – θəʊl – səʊl – ʃəʊl  $fsid - \theta sid - ssid - ssid$  $f \approx \eta - \theta \approx \eta - s \approx \eta - s \approx \eta$ 'fiərə – 'θiərə – 'siərə – 'ʃiərə  $seif - sei\theta - seis - seif$  $lixf - lix\theta - lixs - lix$ 

phi - thigh - sigh - shy fought - thought - sort - short foal – thole – sole – shoal furred - third - surd - sherd fang – thang – sang – Shang fearer - Thera - sera - sheerer safe – saithe – Sayce – seiche leaf – Leith – lease – leash

#### Exercise B54. /v/ - /ð/ - /z/

vi: - ði: - zi:

vəʊ – ðəʊ – zəʊn

ven – ðen – zen

væt - ðæt - zæk

bri:v – bri:ð – bri:z

kləvv - kləvð - kləvz

laıv – laıð – laız

'meivə – 'meiðə – 'meizə

V – thee – zee

voe - though - zone

Venn - then - Zen

vat - that - Zack

breve - breathe - breeze

clove - clothe - close

live - lithe - lies

Mayor - Mather - maser



#### **Exercise B55. /s/ - /z/ - /∫/ - /ʒ/**

luːs – luːz – luːʃ – luːʒ

ru:s - ru:z - ru:\( - ru:\( \)

'lısn – 'prızn – 'mısn – 'vızn

'luːsn – 'suːzn – 'kruːʃn – 'fjuːʒn

'liːsə – 'pliːzə – 'riːʃə – 'siːʒə

'presə – 'prezı – 'preʃə – 'pleʒə

loose – lose – louche – luge

russe – ruse – ruche – rouge

listen - prison - mission - vision

loosen - Suzan - crucian - fusion

Lisa – pleaser – Rhaetia – seizure

presa - prezzie - pressure - pleasure

## Exercise B56. f f – f f – f f f – f

fsu: - tru: - dzu: - dru:

 $\widehat{t}$  sides – trið – d $\widehat{d}$  sið – drið

tsein – trein – dzein – drein

tjæm – træm – dzæm – dræm

fsil - tril - dzil - dril

tses - tres - dzes - dres

tsank - trank - dzank - drank

chew - true - Iew - drew

cheer – Trier – jeer – drear

chain - train - Jane - drain

Cham – tram – jam – dram

chill - trill - Jill - drill

chess – tress – Jess – dress

chunk – trunk – junk – drunk

## ≽ Exercise B57. /w/ - /l/ - /r/ - /j/ - /h/

wu: - lu: - ru: - ju: - hu: wəv – ləv – rəv – jəv – həv wav – lav – rav – jav – hav wiə – liə – riə – jiə – hiə wen – len – ren – jen – hen word – lord – rord – jord – hord wæk – læk – ræk – jæk – hæk wpt - lpt - rpt - jpt - hpt

woo - loo - rue - yew - who woe - low - row - yo - ho wow - Lao - row - yow - how we're - leer - rear - year - here when - Len - wren - yen - hen ward – lord – roared – yawed – hoard whack - lack - rack - yak - hack what - lot - rot - yacht - hot



#### ≽ Exercise B58. /m/ - /n/ - /ŋ/

bpm - bpn - bpn  $t_{\Lambda}m - t_{\Lambda}n - t_{\Lambda}n$ wimz – winz – winz hæmd - hænd - hænd 'sıməz – 'sınəz – 'sıŋəz 'damın – 'danın – 'danın 'læmtən – 'læntən – 'læŋtən 'kpmbəv – 'kpndəv – 'kpngəv bomb - Bonn - bong tum - ton - tongue whims - wins - wings hammed - hand - hanged simmers - sinners - singers dumbing - dunning - dunging Lambton – lantern – Langton combo - condo - Congo

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#### Exercise Ω. Stressed vowels