

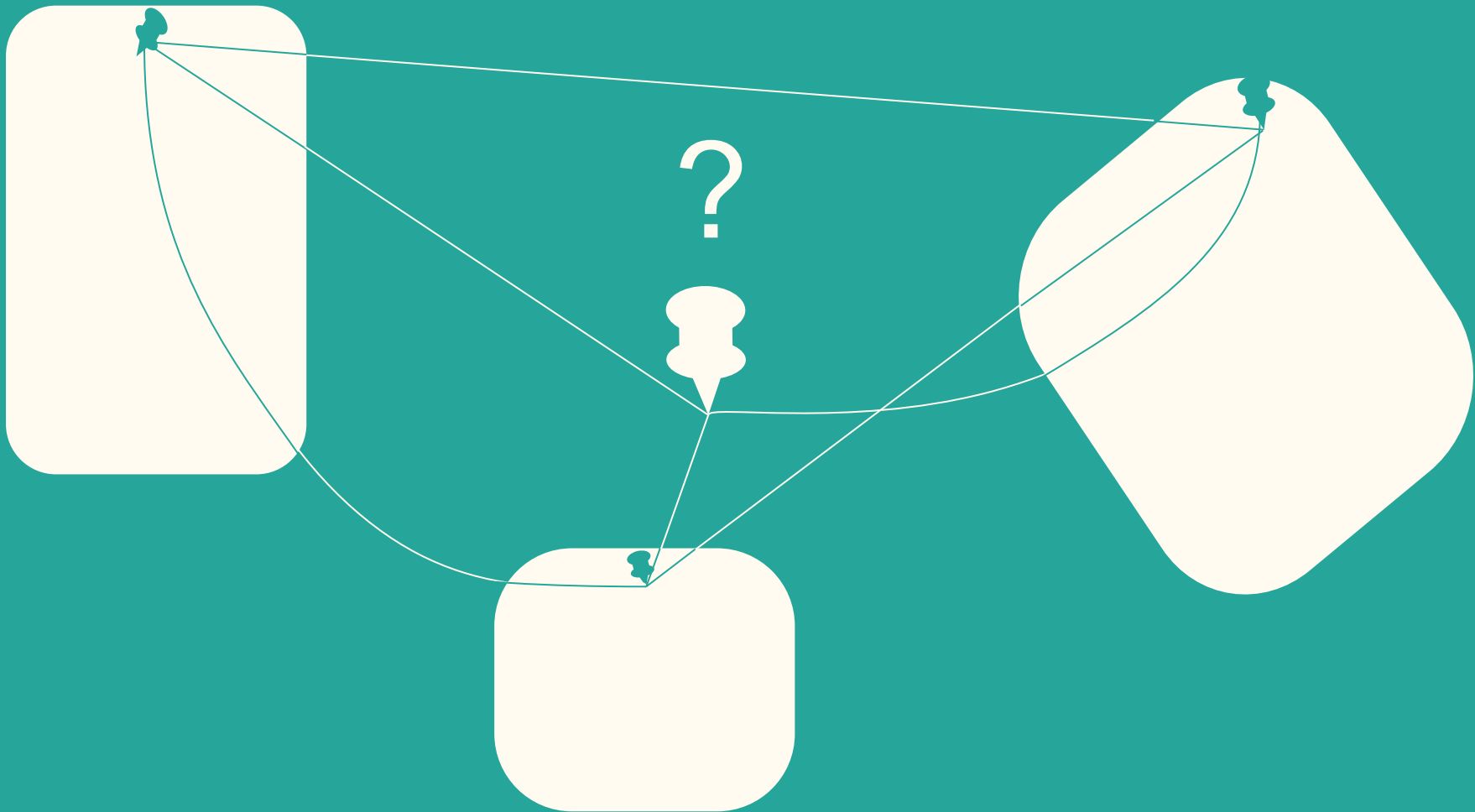
By 9V1CF

Learning CW

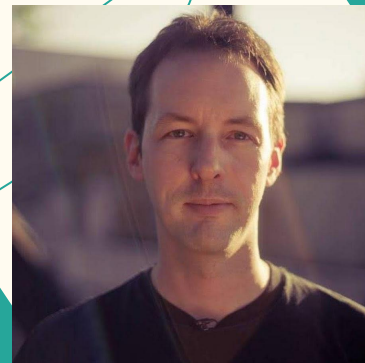
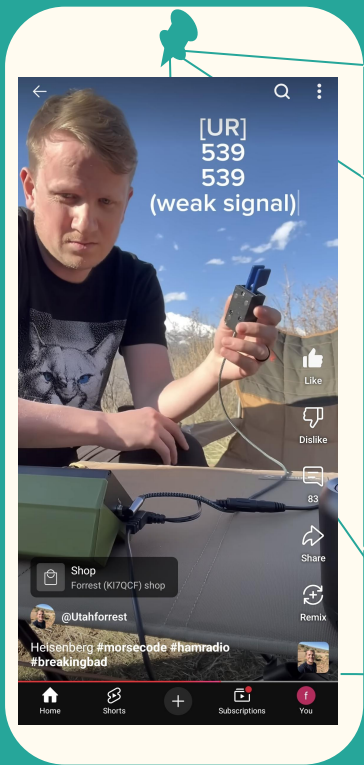
and all about VBand



A brief introduction



People who inspired me





Counting dits and dahs bad?

Effective speed? PARIS speed?

Visual vs audio process?

Koch? Farnsworth?

Does learning CW give you superpowers?



Straight key? Iambic?

Bugs? Cootie?

Menu for 9V1CF

Home - News

Koch Method CW Course

- [Introduction](#)
- [Lessons \(40/40\)](#)
- [MorseMachine](#)

Speed Practice

- [Code Groups](#)
- [Plain Text Training](#)
- [Word training](#)
- [Callsign Training](#)
- [QTC training](#)

Miscellaneous

- [Convert text to CW](#)
- [MP3 practice files](#)
- [TX training](#)

Account

- [Change CW settings](#)
- [Edit account](#)
- [Public profile](#)

Who is online? (37)

9V1CF AdamKo BG3TK BG5CDH
BH6RKN CB18SK5 claubrun DC8JB
DL3BCB dm4kc Dorian7f EA8414URE
f5efk gleen IU1TLN iz2lx jg4kgn LZ6CB
maruf mm911 monorail741 OH3ESX
OK8VK pe1hvh Posledni R3XCZ
R4nd0m24 redfin S55L sq3kan
succulent takasan0125 tinkie
yogidakarlos YU7SYD yxe
zhangxiaogong

Koch Method CW Course

You are currently on lesson **40** of 40 total lessons. Change to lesson: Change duration (min):

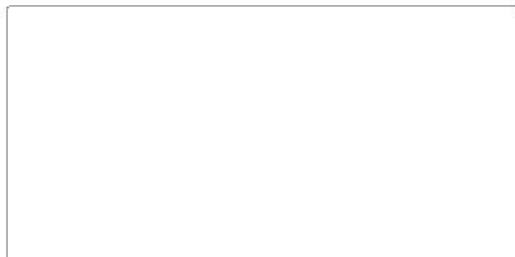
Letters in this lesson: **K M U R E S N A P I L W I . J Z = F O Y , V G 5 / Q 9 2 H 3 8 B ? 4 Z C 1 D 6 O X**

Listen to Character: X



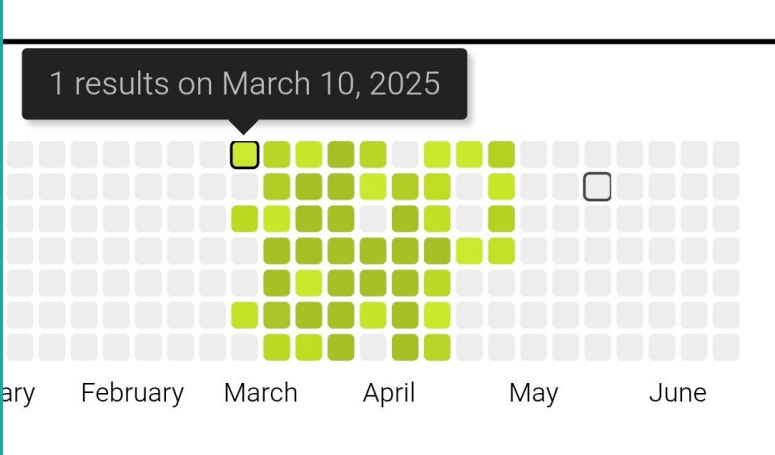
Practice Text (1 min)

Current parameters: Character Speed = **25 WPM**, Effective Speed = **18 WPM**, Tone = **600 Hz**, Start delay (seconds) = 2 seconds – [Change](#)



(not case sensitive)





Koch Method CW Course – 233 Attempts

Lesson	char. speed	eff. speed	Accuracy (%)	Date/Time	Delete
15	20	15	98.4	2025-03-29 10:39	✖
15	20	15	93.9	2025-03-29 10:38	✖
15	20	15	95.4	2025-03-29 10:14	✖

[Show all](#)

Code Groups – 523 Attempts

Group Mode	char. speed	eff. speed	Accuracy (%)	Date/Time	Delete
custom	25	18	80	2025-05-08 12:46	✖
custom	25	18	86.2	2025-05-08 07:24	✖
custom	25	18	87.7	2025-05-08 02:00	✖

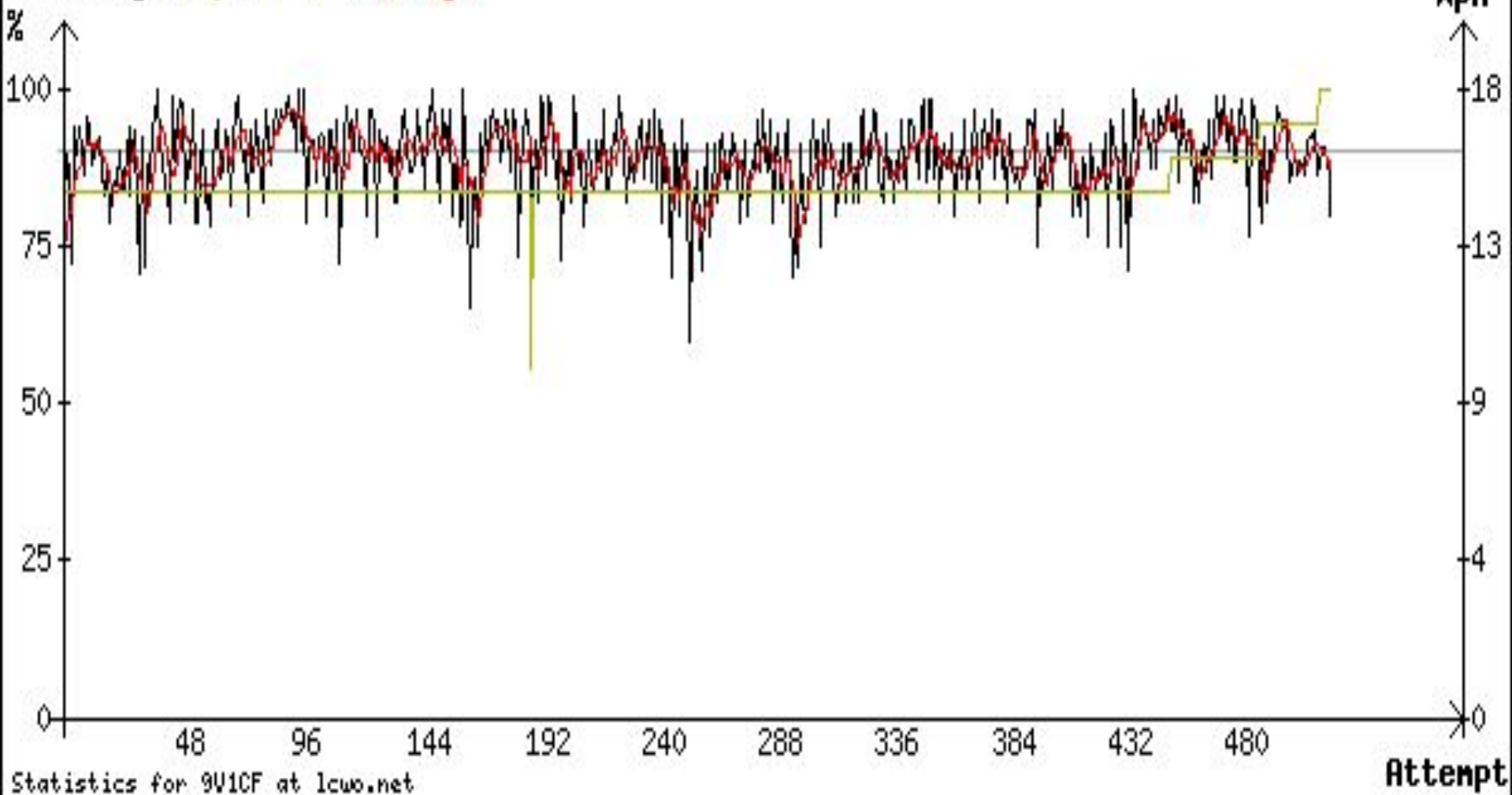
[Show all](#)

Some pointers...

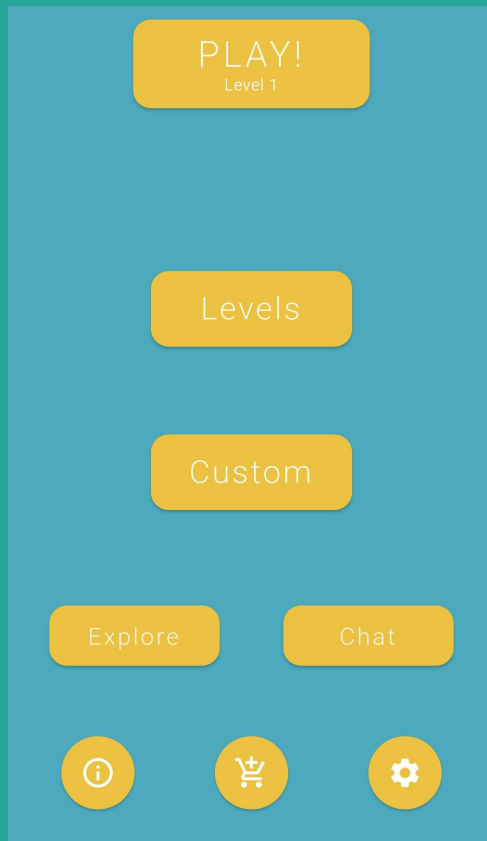
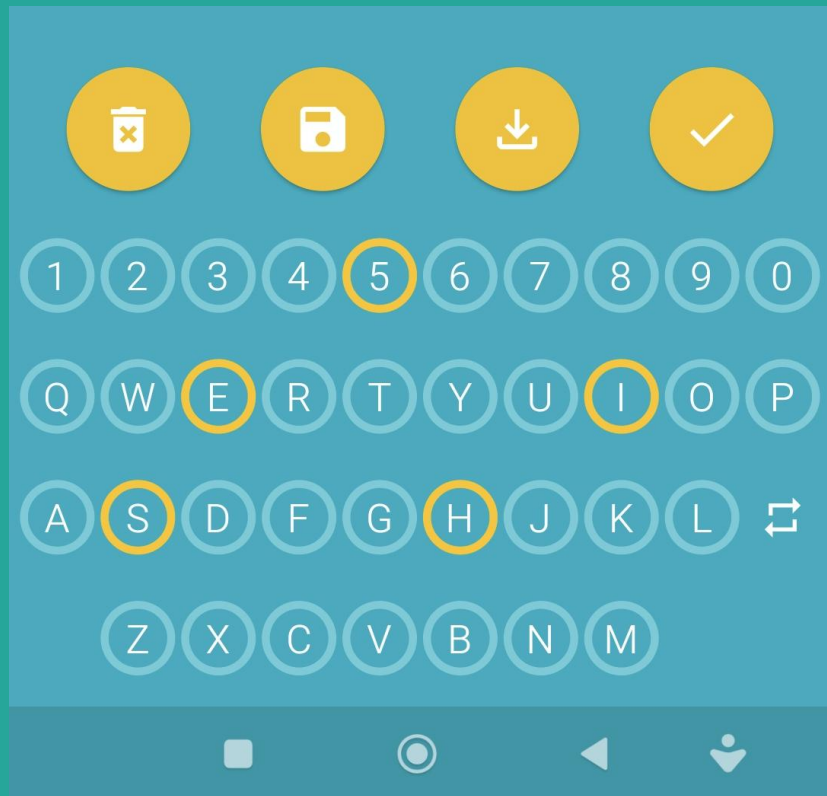
- 1) Try not to go below 15wpm
- 2) Avoid counting
- 3) Move on!



Accuracy / Speed / Average



Other ways...



Morse Mania: Learn Morse Code Mod APK 9.2.2 [Unlocked][Pro]

Fast Download (17.4 MB)



Use HappyMod App to get faster download!

Download APK (16.3 MB)





LEARN MORSE CODE – CW

WITH THE LONG ISLAND CW CLUB

**HELPING TO EXPAND THE
USE AND POPULARITY OF CW**

 6580
MEMBERS

 50
STATES

 68
COUNTRIES

 168
CLASSES/WEEK

... Now what?

Ham Radio Solutions Virtual CW Band

- Channels
- Practice Channel
- Settings
- Store
- Support
- About

Practice Channel
9V1DE

Channel 1

Channel 2
HOLB, KF5RSA RICHARD

Channel 3

Channel 4

Channel 5 (Decode Disabled)

Channel 6 (Decode Disabled)

Channels

Channel

Settings

Store

Support

About

Callsign/Name:

Mode:

Volume:50
 Keyer Speed:20 WPM
 Tone:600Hz
 Decoded Text Max Length:80
 Min Latency:750 (750 recommended)

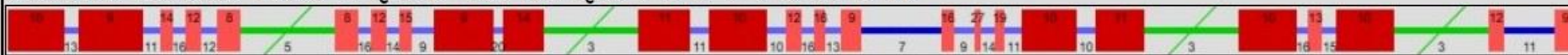
- ☐ Flip Paddle
- ☐ Enable QSOTBot
- ☐ Auto Character Spacing
- ☐ Enable Touch Pads
- ☐ Same Tone for all
- ☐ Use Mouse Buttons (not usually recommended)
- ☐ Debug Timing (when working with our team)
- ☐ Show Timing Stats

Connect to CW Hotline

Learn more about [CW Hotline](#)

HOLB 10.3/9.4 WPM 

K OUSTON HOUSTON TEXAS ? QLS K TNX FER QSO 7 3 7 : 7 3 73 K EE



The waveform visualization for HOLB shows a sequence of Morse code elements. Red bars represent 'on' periods and blue lines represent 'off' periods. The sequence corresponds to the text: K OUSTON HOUSTON TEXAS ? QLS K TNX FER QSO 7 3 7 : 7 3 73 K EE. The waveform is divided into segments by green diagonal lines, indicating the timing of the message.

KF5RSA RICHARD  6.4/5.6 WPM 

YE S K TU 7 3 K TE EE GA BRIAN K



The waveform visualization for KF5RSA RICHARD shows a sequence of Morse code elements. Red bars represent 'on' periods and blue lines represent 'off' periods. The sequence corresponds to the text: YE S K TU 7 3 K TE EE GA BRIAN K. The waveform is divided into segments by green diagonal lines, indicating the timing of the message.

9V1DE 17.1/15.4 WPM 

N8LAG-BRIAN  17.1/15.2 WPM 

:

[Channels](#)[Channel 5](#)[Settings](#)[Store](#)[Support](#)[About](#)[AJ7DU](#)

ct correct wen hivygdnowuseewhydecoderwillnothelputolearn? k
ct neithercaniatthisslowspeedcnwcanugetontheairbecauheursendingisreallygdwithoutthdecoder k
h idek6gqpk6gqp k
w nweniwidhu73 73 ydinnerhready. kuf6qsodizr3t k
r dinner is ready hotmtues73 73 de zl7t k
e rtu e e

Channels

Practice Channel

Settings

Store

Support

About

Touch/Tap for Dits

Touch/Tap for Dahs

[9V1CF](#) 

20.0/19.5 WPM  

CQ 9 V1CF 9SN* C EEEEEEE

No keyer
required!

But if you want to
use one...

