



Morse Code Key

Practice by blinking a flashlight, tapping on a table, or writing the code.

A ● ■

B ■ ● ● ●

C ■ ● ■ ●

D ■ ● ●

E ●

F ● ● ■ ●

G ■ ■ ●

H ● ● ● ●

I ● ●

J ● ■ ■ ■

K ■ ● ■

L ● ■ ● ●

M ■ ■

N ■ ●

O ■ ■ ■

P ● ■ ■ ●

Q ■ ■ ● ■

R ● ■ ●

S ● ● ●

T ■

U ● ● ■

V ● ● ● ■

W ● ■ ■

X ■ ● ● ■

Y ■ ● ■ ■

Z ■ ■ ● ●

1 ● ■ ■ ■ ■

2 ● ● ■ ■ ■

3 ● ● ● ■ ■

4 ● ● ● ● ■

5 ● ● ● ● ●

6 ■ ● ● ● ●

7 ■ ■ ● ● ●

8 ■ ■ ■ ● ●

9 ■ ■ ■ ■ ●

10 ■ ■ ■ ■ ■



How it works

The operator (that's you!), determines the speed of transmission (how long each unit lasts; ex: 1 second).

● (1 dot) = 1 unit

■ (1 dash) = 3 units

Space between parts of the same letter = 1 unit

Space between letters = 3 units

Space between words = 7 units

STEP 1: Gather your friends and choose one person as the Morse Code sender and another as the receiver.

STEP 2: Pick a simple message or word to transmit. For example, "hello" or "cat."

STEP 3: The sender flashes or taps out the Morse Code while the receiver listens carefully.

STEP 4: The receiver deciphers the Morse Code by recognizing the pattern of dots and dashes and writes down the matching letters.

STEP 5: Once the message is received, switch roles so everyone gets a chance to send and receive Morse Code.

For added fun, time each other to see who can send and receive Morse Code messages the fastest!