



Name: \_\_\_\_\_

## Titanic's Distress Signal-Morse Code

### What is Morse Code?

Morse code is a special way to send messages using sounds, flashes of light, or dots and dashes. Ships like the Titanic used it to communicate in emergencies!

### The Alphabet Made Simple

Letters are made of "dots" (• = short tap) and "dashes" (- = long tap)

#### Easy Letters to Start:

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 - - • •

#### Numbers:

1 • - - - -

2 • • - - -

3 • • • - -

4 • • • • -

5 • • • • •

6 - • • • •

7 - - • • •

8 - - - • •

9 - - - - •

0 - - - - -

### Titanic's Important Signals

**SOS** (Emergency Distress Call):

• • • - - - • • •

(3 short, 3 long, 3 short - the Titanic's most important message!)

**CQD** (Old Distress Signal):

- • • • - - - • • •

## Fun Practice Activities

### 1. Flashlight Signals:

- Turn flashlight on/off quickly for dots, hold longer for dashes
- Try sending "SOS" to a partner across the room!

### 2. Tap Code:

- Use spoons: quick taps = dots, long taps = dashes
- Send your name to a classmate!

### 3. Secret Message Game:

- Write a message using Morse code symbols
- Trade with a friend to decode

### 4. Make a Morse code bracelet with beads (small=dot, large=dash) to spell your name!

### 5. Decode this secret message.

.-.. . .- .-. -. / -- --- .-. ... . / -.-. --- -.. .

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### 6. Put your name in Morse Code.