



Name: _____

Class: _____

Date: _____

Morse Code Worksheet

Morse code is used when writing or speaking may not be practical. Every letter and number has a unique code that may be sent audibly or visually. With practice it is possible to send and receive Morse code at very fast speeds.

For this exercise it is not necessary to memorize all the letters and symbols used in Morse code, but to understand how they are used. This worksheet is designed to help you understand how to send and receive Morse code. If you want to learn Morse code and be proficient in it's use try visiting terra.org's web site at <http://terra.org> and playing the Morse code game.

Letter	Morse Code	Letter	Morse Code	Letter	Morse Code
A	.-	J	.---	S	...
B	-...	K	-.-	T	-
C	-.-.	L	.-..	U	..-
D	-..	M	--	V	...-
E	.	N	-.	W	.-.-
F	..-.	O	---	X	-..-
G	--.	P	.-.-	Y	-.--
H	Q	--.-	Z	--..
I	..	R	.-.	.	(Full Stop) .-.-.-

Part One

Instructions: To fill in the blanks below use the following words: Morse code, spaces, dot, dash, static, and full stop.

- _____ Dots and dashes are separated by these, each one equal to the length of a dot.
- _____ This can make voice messages, sent over a radio, hard to understand.
- _____ A system of "dots" and "dashes" used to communicate when voice or other systems cannot be used.
- _____ The length of this sound is three times as long as the length of a dot.
- _____ This is used to mean the end of an idea. It can also be used instead of a period.
- _____ The length of this sound is short, three times it's length makes a dash.

Part Two

Instructions: Use the table of Morse code translations to fill in either the dots and dashes or the letters that are missing from the problems below.

Word(s)	Morse Code	Word(s)	Morse Code	Word(s)	Morse Code
CAT	-.-. -.-		... - - - - .-.- -
Dart		Buzz		Full stop	
	-.-. .-		-.-. .- - - - - .-. .	Jump	
	-.-. .- .- .- .-	Wave			-.-. .- .- .- .-

