

MISSION: SEA TO SPACE

Code Breaker

Morse code is a method of communication which encodes text as characters using sequences of dots and dashes. The dot duration is the basic unit of time measurement, with the duration of a dash three times that of a dot. Letters are separated by spaces and words by "/"

The Rules:

Take a look at the International Morse Code alphabet below and use this as a way to decipher the 8 coded messages, all themed around Tough Mudder.

Screenshot your answers and upload once completed. Answers will be released on the Challenges Facebook page on 30th November.

International Morse Code:

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

Questions:

1. What is the average amount of ice added to the obstacle Arctic Enema each weekend?

Code -.- - .-.- / - --- -. -

Answer _____

2. Complete the motto: 'We are...

Code - --- .. - / - --- - . -

Answer _____

3. How many volts does Electroshock Therapy shock you with?

Code - . - . / - ---- - . - .

Answer _____

4. Where was the first ever Tough Mudder event held?

Code .- . . - . - . . . - . - . . . - . - . - . . . -

Answer _____

5. If you had completed 7 Tough Mudder events, what colour would your headband be?

Code .- . . - . - . -

Answer _____

6. Approximately, how many litres of water are used in the obstacle Block Ness Monster?

Code --- -. / - . - . - . . . - . / .- - . - . / .. . --- . . - . - . - . / - --- .. - . - . - . - .

Answer _____

7. World's Toughest Mudder is a 5-mile circuit with 25 of Tough Mudder's biggest, baddest, most insane obstacles. What is the most number of laps ever completed by one person during the 24 hour endurance event?

Code - .- . - . - . - . - / - .- - ---

Answer _____

8. What was the name of the first Tough Mudder Challenge released in July?

Code - - . - . / - - . - . - . - .

Answer _____