

CODEBREAKER CHALLENGE

A secret message has been discovered and needs decoding. It appears that it has been left in two different forms to make it almost uncrackable: Morse code & Semaphore.

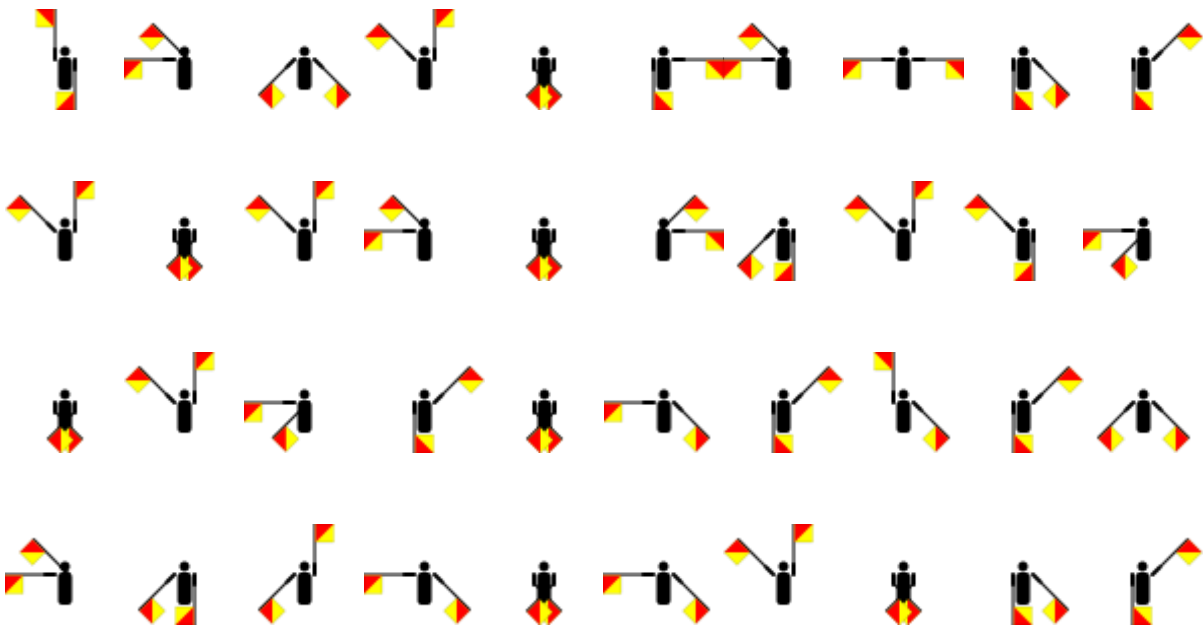
You are tasked with decoding this message – we have attached some additional reference material to help you in your mission.

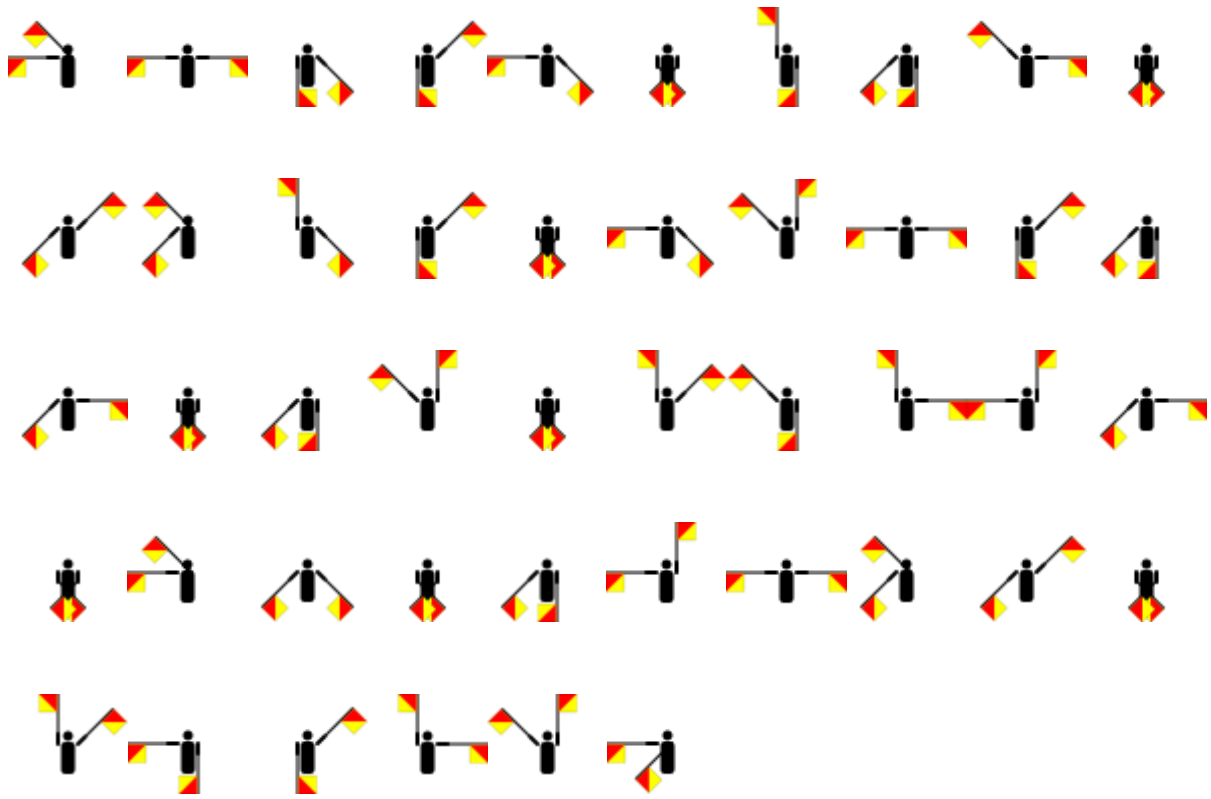
Good Luck!

Part 1:

● - - ● ● - ● ● ● - ● ● - ● ● - - ● ● - - ● ● - - ● ● - - - -
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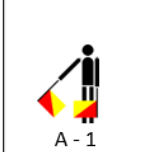
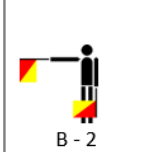
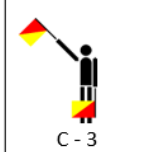
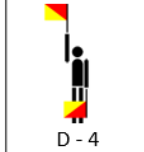

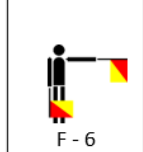

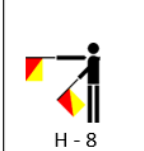

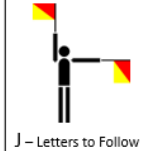
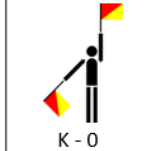
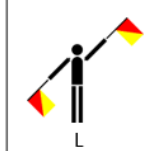
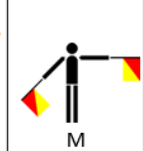
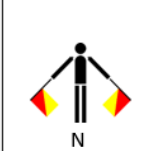
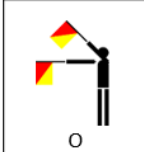
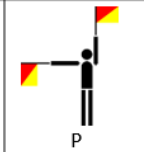
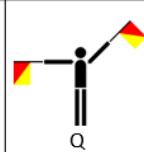
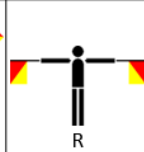
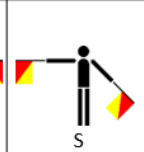
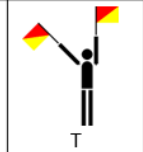
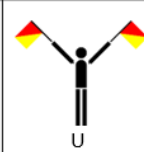
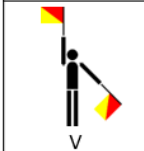
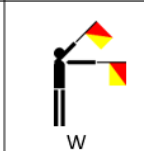
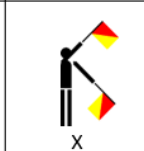
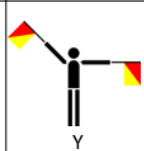
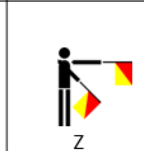


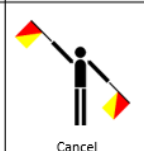

Part 2:





Additional material:

Semaphore

 A - 1	 B - 2	 C - 3	 D - 4	 E - 5	 F - 6	 G - 7
 H - 8	 I - 9	 J - Letters to Follow	 K - 0	 L	 M	 N
 O	 P	 Q	 R	 S	 T	 U
 V	 W	 X	 Y	 Z		
 End of Word - Space	 Numerals to follow	 Cancel	 Error / Warning			

Morse Code

International Morse Code

1. A dash is equal to three dots.
2. The space between parts of the same letter is equal to one dot.
3. The space between two letters is equal to three dots.
4. The space between two words is equal to seven dots.

A	• —	U	• • —
B	— • • •	V	• • • —
C	— • — •	W	• — —
D	— • •	X	— • • —
E	•	Y	— • — —
F	• • — •	Z	— — • •
G	— — •		
H	• • • •		
I	• •		
J	• — — —		
K	— • —	1	• — — — —
L	• — • •	2	• • — — —
M	— —	3	• • • — —
N	— •	4	• • • • —
O	— — —	5	• • • • •
P	• — — •	6	— • • • •
Q	— — • —	7	— — • • •
R	• — •	8	— — — • •
S	• • •	9	— — — — •
T	—	0	— — — — —

Don't forget to send in your decoded message at:

<https://escouting.sevenoaksscouts.org.uk/stgeorge/>

Also, tell your leaders you've successfully completed your mission, and are a step closer to earning your Communicator Activity Badge:

