

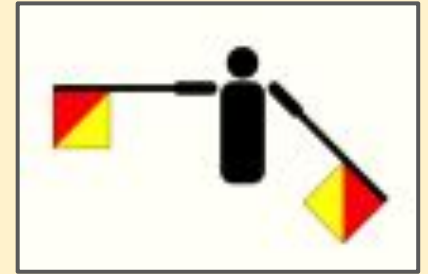
Encoding “symbol”

We know that:

- there are different ways of writing words using different “codes”
- substitution ciphers use the same letter or symbol each time to represent a letter
- semaphore, morse code, braille, and BSL are all **substitution ciphers**

Encoding “symbol”

These all represent the letter “s”



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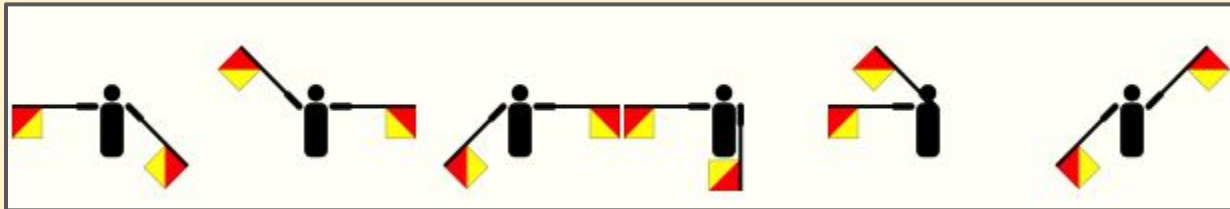
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Encoding “symbol”

Encode the word “symbol” in different ways

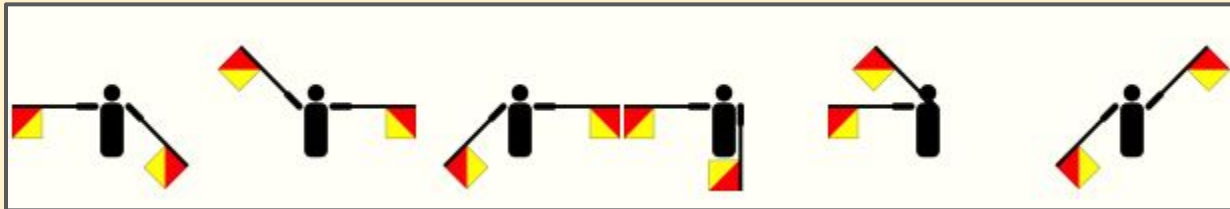
s y m b o l



Encoding “symbol”

Encode the word “symbol” in different ways

s y m b o l



How many **characters** do you need each time?