

Name:.....

terces sedoc trap owt

1. Use the words in the box to fill in the blanks

Greek	Latin	secret	codes
writing	hidden	decoding	encrypting

Cryptography is the encoding and of messages using secret codes.

The word cryptography is from the language.

The word kryptos means and the word graphein means

2. Explain how you could use fonts on a computer to make a message hard to read

.....

.....

.....

3. What is **semaphore**? How does it work?

.....

.....

4. Write a message out using semaphore

5. Why do you think semaphore was used?

.....

.....

.....

6. What type of **cipher** is semaphore?

.....

.....

7. Find out about **morse code**. How does it work?

.....

.....

.....

.....

.....

.....

Morse code replaced semaphore when radios started to be used.

8. Create your own cipher using letters or symbols

Use your cipher to write a set of secret messages to someone else

See how long it takes them to decrypt the messages