

Encryption and Defragmentation

Use some of the words below to fill in the boxes below.

Public Key

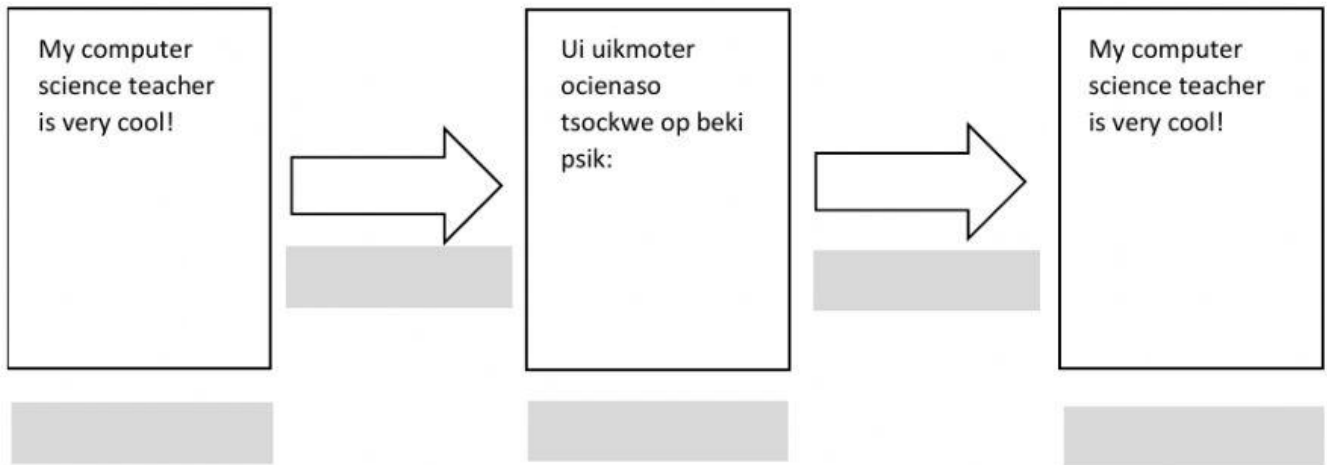
Private Key

House Key
Decrypted

Cipher Text
Python

Decrypted

Protected



What does a key do in the process above?

.....

[1 mark]

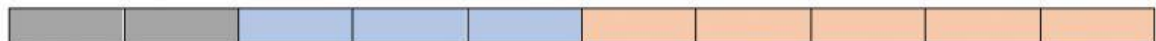
Drag the shaded boxes below in the correct place to show a fragmented and a defragmented hard disk.

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Before defragmentation

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After defragmentation:



[2 marks]

What are the advantages and disadvantages of using defragmentation?

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Rate yourself on this topic by ticking a box below.



"I got this!"



"I need a bit more on this."



"I have no clue."