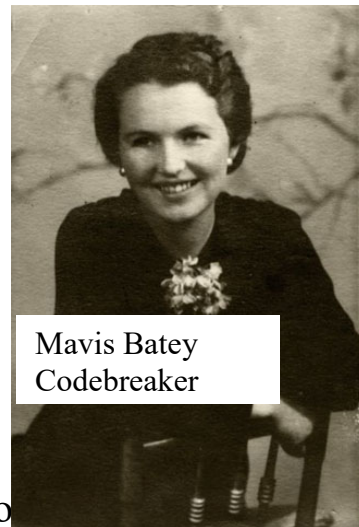




Nina Horwood
Codebreaker

Transposition Cipher



Mavis Batey
Codebreaker

This cipher is based on **factors** and **multiples**.

Step 1: Count the number of letters in the message and work out all the factor pairs of that number

Step 2: Pick one of the factor pairs and draw out a table with that many rows and columns. For example if your message has 36 letters, one factor pair is 4 x 9, so you could draw a table with 4 rows and 9 columns.

Step 3: Write out the message along the rows of your table. Then read it out down the columns and see if it makes sense.

Step 4: If it doesn't make sense, try writing the message down the columns and reading out the rows. If it still doesn't work, you have to try a different factor pair.

1) Message from 1940

tnnorcbehaelyteyevwotufarytgobotoueydortyscteaaeahotttclsnateshk

2) Message from 1942

tomafhnerieiaefunnrtsgseyeiidponmueftpcrrhoecaerdetutbniks
yt