

The most frequent letters in this secret message are, in order.

E, T, A, H, I & S, O

Use sheet O8C8A

Remember - when you have found which symbol occurs most, write E underneath it. Do the same for T, A, H, I, S and O

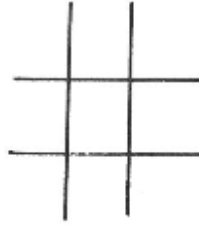


אבא < אבא
 אבא < אבא

The original code was developed over 200 years ago.

Can you work out how the symbols were chosen?

HINT

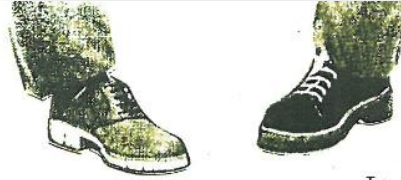


If you found this work interesting then after you have looked at the answers, try to decode the message over the page.



Smile 0805A

The word 'average'
is used in many
different ways.....



SMILE
0805 **B**

Average Shoe Size

In Bill's class there
are 25 pupils. Their
shoe sizes are:

3,7,7,5,6,8,5,7,9,
7,4,4,6,9,7,6,6,6,
5,8,7,3,10,7,6.

Bill's shoe size is average. What do you
think it is?

Average Ability

SMILE
0805 **C**

Bill's geography teacher said his mark
was average.

The marks for the whole class were:

84, 77, 77, 76, 76, 76, 70, 69, 64, 60
55, 52, 52, 51, 50, 49, 49, 47, 46, 45,
45, 45, 44, 44, 41

How many marks do you think Bill scored?

Average Speed

SMILE
0805 **F**



The distance from London to
Leicester is 100 miles.

- (1) A car does the journey in
2 hours. What is the
average speed?
- (2) The car takes 3 hours to
come back. What is the
average speed for the
return journey?
- (3) What is the average speed
for the 200 mile round trip?