



**At the back  
Puzzles**

**ARE YOU A MATHS  
& LOGIC MAESTRO?**

If you have a mind for maths, logical reasoning, cryptic clues and other conundrums, send them to us and we will publish the most difficult in these very pages.

If you are interested, contact [social@theactuary.com](mailto:social@theactuary.com)

**iq**



**Horsing around  
Mensa puzzle 817**

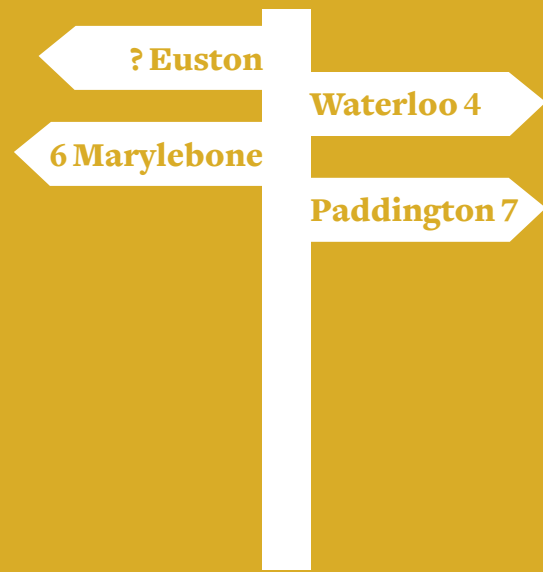
A knight is positioned on the shaded square of this chessboard. Move the knight to each square once only, collecting letters to spell out four 6-letter trees.

**What are they?**

L	P	R	C	W
U	U	O	L	E
O	L	R	S	E
R	A	W	L	A
I	P	P	L	

**Sign of four  
Mensa puzzle 818**

**How many miles should it be to Euston on this strange signpost?**



**Good cause  
Mensa puzzle 819**

Children are collecting sponsors for a charity event. Andre has 24 more sponsors than Sarah, and Sarah has 17 less than Sunita. Stefan has collected 6 more than Anna and Sunita has 4 more than Stefan. Sarah and Stefan have 21 sponsors between them.

**How many sponsors do the five have in total?**



Mensa puzzle 817: Willow, spruce, laurel and poplar 818: 3. The number of consonants gives the miles. 819: 81. Andre - 28, Sarah - 4, Sunita - 21, Anna - 11, Stefan - 17