

 **Mensa** kids

# TRAIN your BRAIN FOR ADVANCED PUZZLERS BOOK 2

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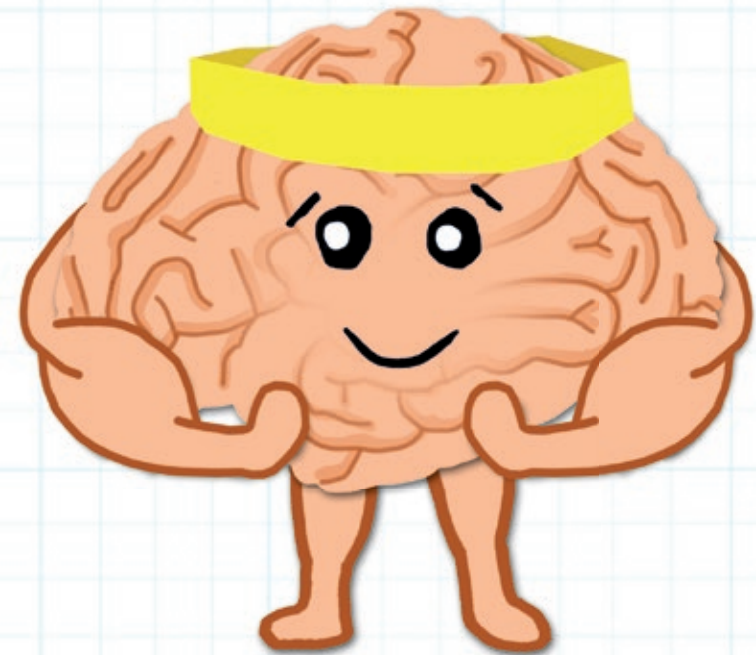
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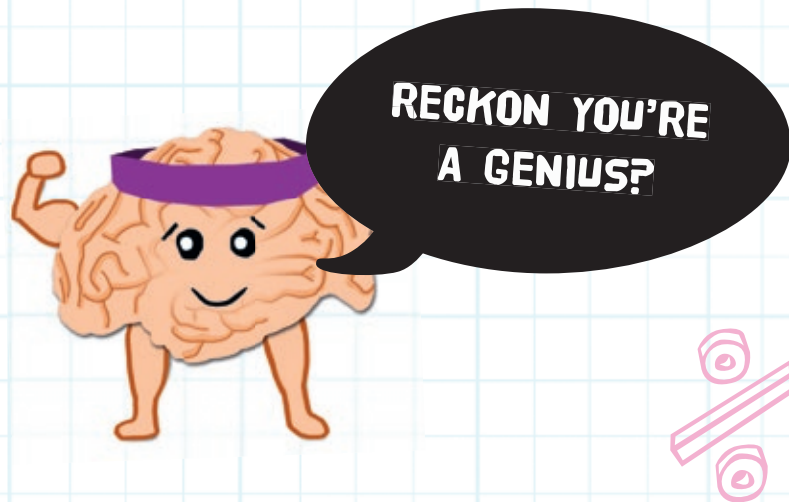
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## INTRODUCTION



You just might be if you can crack the fiendish teasers in this little book.

This second puzzle book for **ADVANCED PUZZLERS** is packed with questions to test your verbal and numerical reasoning. To solve them you'll need the ability to think logically, plus some staying power when the problems get tough.

Now, put on your thinking cap, turn the page and let the training begin!

## WHAT IS MENSA?

Mensa is the international society for people with a high IQ. We have more than 100,000 members in over 40 countries worldwide. The society's aims are:

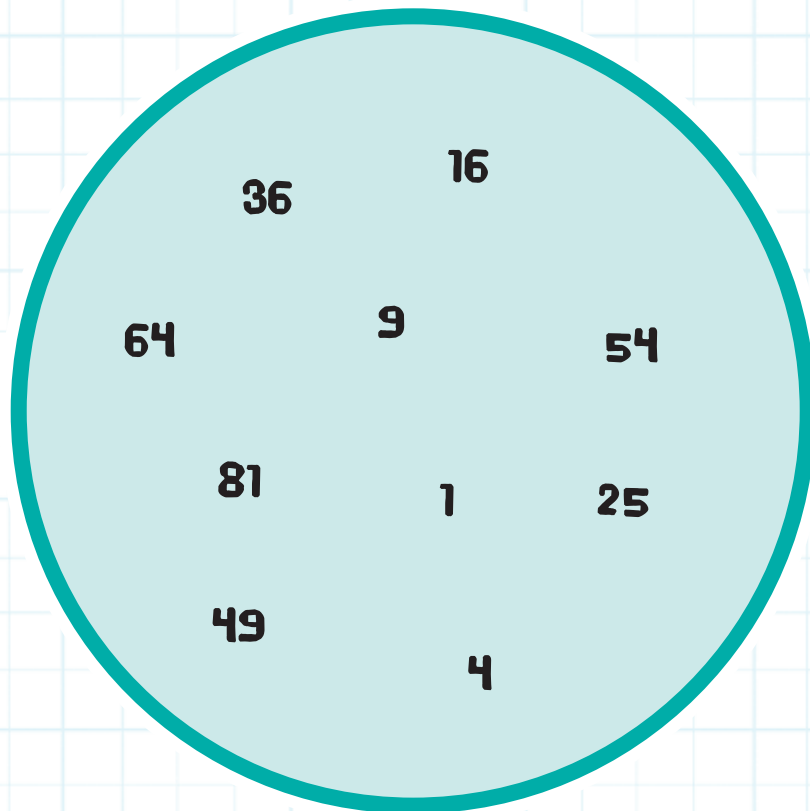
- \* to identify and foster human intelligence for the benefit of humanity
- \* to encourage research in the nature, characteristics, and uses of intelligence
- \* to provide a stimulating intellectual and social environment for its members

Anyone with an IQ score in the top two per cent of the population is eligible to become a member of Mensa – are you the "one in 50" we've been looking for?

Mensa membership offers an excellent range of benefits, including networking and social activities around the world, a monthly members' magazine and lectures and seminars.

## PUZZLE 1

Find the odd number out in the circle below.



## PUZZLE 2

A bottle factory melts down broken old bottles to make new ones. If they start with the remains of 279 bottles, and they can get one new one out of three old ones, how many new bottles can be made in total?

Beware! Even the new ones get broken, and you have to think this one right through to the very end.



### PUZZLE 3

Replace each question mark with plus, minus, multiply or divide. Each sign can be used more than once. When the correct ones have been used the sum will be completed. What are the signs?

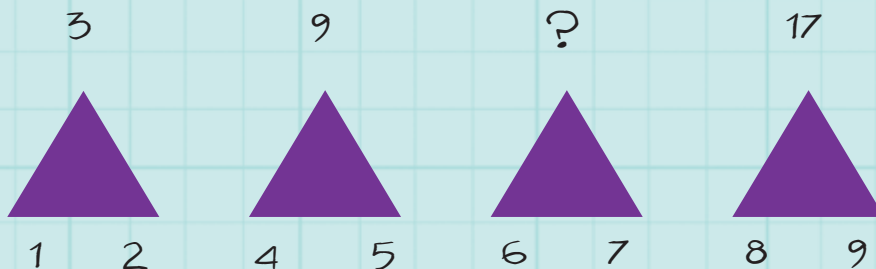


4	?	5	?	3	?	8	=	24
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### PUZZLE 4

What number should replace the question mark to continue the series?



2	4	7	14	17	34	37	?
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### PUZZLE 5

What is the next number in this series?