

# NUMERACY CHALLENGE

999



LEVEL 1

LEVEL 2

ACCESS MATHS

# NUMERACY CHALLENGE

1 2  
 3 4  
 5 6  
 7 8  
 9

+ 
 


---

9      9      9

---

The aim is to put all 9 numbers into each one of the circles so that the sum is true. You can only use each number once.

## LEVEL 1

# NUMERACY CHALLENGE



When asked about his birthday, a wise old man said:

"The day before yesterday I was only 75 and next year I will turn 78."

This is true only one day in a year - when was he born?

# NUMERACY CHALLENGE LEVEL 1

The aim is to put all 9 numbers into each one of the circles so that the sum is true.  
You can only use each number once.

1	2			
3	4			
5	6			
7	8			
9				
+				
		9	9	9

# NUMERACY CHALLENGE LEVEL 1

The aim is to put all 9 numbers into each one of the circles so that the sum is true.  
You can only use each number once.

1	2			
3	4			
5	6			
7	8			
9				
+				
		9	9	9

# NUMERACY CHALLENGE LEVEL 2

When asked about his birthday, a wise old man said:

"The day before yesterday I was only 75 and next year I will turn 78."

This is true only one day in a year - when was he born?



# NUMERACY CHALLENGE LEVEL 2

When asked about his birthday, a wise old man said:

"The day before yesterday I was only 75 and next year I will turn 78."

This is true only one day in a year - when was he born?



# LEVEL 1

No cheating on this one!!!!

If you have only used each number once, and it adds up to 999, then you are right.

There are several different solutions.

# LEVEL 2

He was born on the 31<sup>st</sup> December, and spoke about it on the 1<sup>st</sup> of January.