## It's all in the digits - DIG - IT?

Look at this calculation below:

$$
12=3 \times 4
$$

Can you see anything special about it?
Well, if you look closely, the digits in the calculation are written in counting order - that is, $1,2,3,4$. Amazing isn't it.

Also, if you want to be really clever and show off this calculation, look again because

$$
12 \div 3=4
$$

Once again, the digits in this calculation are in counting order.
Notice anything special about this next calculation?

$$
56=7 \times 8
$$

That's it, you're correct. Once again, the digits in the calculation are written in counting order - 5, $6,7,8$.

Also,

$$
56 \div 7=8
$$

There are many other similar calculations where the digits are written in counting order. Try and find some more then write into me in the letters page to show off how brilliant your brain is!

But there's more $\qquad$

Look at the calculation written below

## $138 \times 42=5796$

The calculation has been written correctly and the answer is correct, but can you see anything amazing about it?

Well, I have used all of our nine digits, that is, $1,2,3,4,5,6,7,8,9$.
I am going to give you all 1 more calculation that uses all of our nine digits then I want to see if anyone can find me at least 3 more examples of calculations that (must) use each of our nine digits. Write into me with your examples and see if you can beat my challenge.

So, here is another calculation

## $4 \times 1738=6952$

Dig it!
Now, here is a number tease for somebody to try and solve. I will be revealing all in the next issue but for now how can

$$
45-45=45
$$

## ?

That's all folks and I look forward to hearing from you all. Have fun.

Mr Numbervator®

