

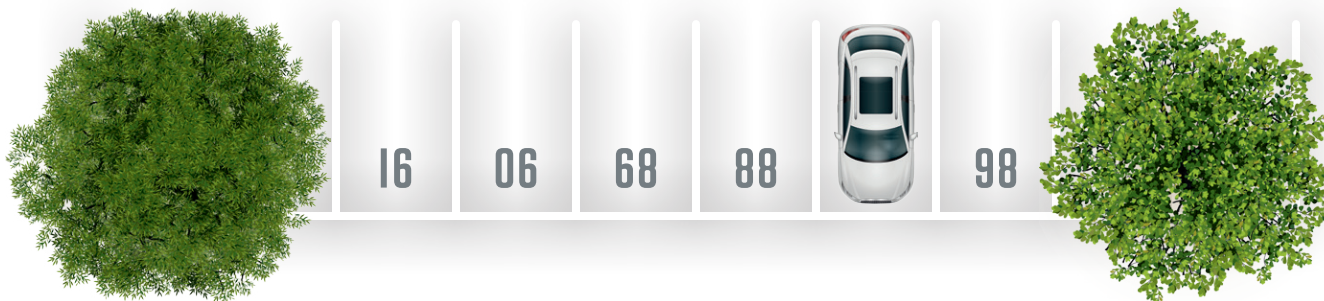
# A PUZZLING CONCLUSION

BY KEN WEBER

## From the office window

From the window of her office in Caledon, Lateesha has this somewhat restricted view of the company parking lot, but it's enough to see her car in its assigned parking space.

What is the number of her assigned space?



### Mr. Stuart eases up

At S.S.#15 Mulmur in Kilgorie, Mr. Stuart finally yielded to pressure from the school inspector and agreed he should provide some easier arithmetic problems to build confidence in students who find the subject difficult. Here's one he devised.

What five digit number satisfies these five requirements?

1

There are no zeroes in this number.

2

The first two digits are identical.

3

The fourth digit is twice the third digit.

4

The fifth digit is also twice the third.

5

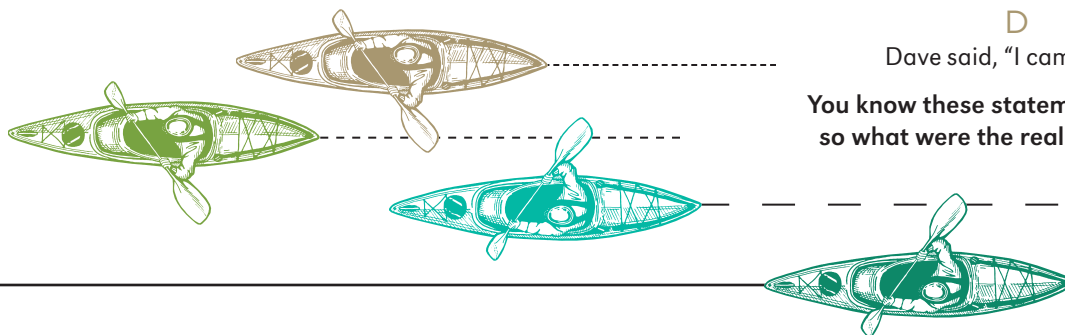
The sum of the five digits is 18.

### Riddling in Redickville

Among the O'Malleys gathering at the family reunion at Redickville in Melancthon Township were Seamus and his cousin Mary Margaret, who had not seen each other in a long time. Mary Margaret had brought her daughter, Bridget, and when Seamus asked Bridget's age, Mary Margaret responded, "I'll tell you that last year I was twice as old as Bridget. Now this year, our ages have the same numbers in reverse."

Not to be outdone, Seamus had an equally enigmatic response when asked the age of his youngest son, Cyril. "Well, in 20 years I'll be twice as old as he is today, but right now I'm four times as old."

How old are Mary Margaret, Seamus, Bridget and Cyril?



### The prevaricating paddlers

Before their kayak race at Island Lake, the four competitors agreed on a bit of mischief – namely that when they told their friends in what order they'd finished the race, each of them would deliberately report something untrue. When the four gathered with their friends the next day, here's what each competitor said:

A

Angelo said, "Klaus came fourth."

B

Jean-Guy said, "Klaus beat Dave."

C

Klaus said, "Angelo beat Jean-Guy."

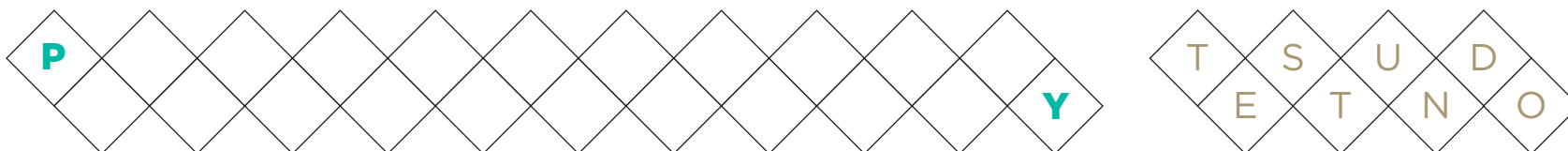
D

Dave said, "I came first."

You know these statements are false so what were the real race results?

## Overlapping words

Enter 10 different 4-letter words of your choice into this ribbon graph, filling every space except P and Y which must remain in place and be used in your words. Because your 10 words will have more letters than there are blank spaces, you will need to overlap two letters in every word as in the TEST - STUN - UNDO example here.



Now do it again! The same instructions apply as above. The letter U must be used where inserted.

