

Jealous Girlfriends

Two young men and their two girlfriends cross a river, but only two people can fit in the boat.

Neither girl wants to leave her boyfriend alone with the other girl.

What do?

Knight's Tour?

How many ways can a knight start at the top left of a chessboard and finish at the opposite corner, visiting each square once?

Mathematicians

"In the year x^2 , I was x years old."

– De Morgan (19th century mathematician)

What year was De Morgan born?

It's algebra, algebra, fun, fun, wait what??

Cambridge and Northy are on opposite sides of a mountain. To drive from Cambridge to Northy, you have to go up for 1km then down 1km.

Konstantin, a racecar driver, managed to finish the route at an average speed of 60 km/h.

Spectators at the summit say that on the way up, his average speed was only 30 km/h. Fortunately, he arrived only a few seconds late.

The next day, Konstantin's friends and family attended his funeral.

How did he die?

Limerick

Fifty-two is the sum of two squares;

And three less is a square! So who cares?

You may think it's curious,

Perhaps it is spurious,

Are there other such numbers somewheres?