## The reindeers of CentraleSupélec

Enigma nº5

 $25^{th}$  June 2024

Students ask for more holidays to the director of CentraleSupélec. The director tells them "Very well, if you find the answer to my problem, you will have 2 days off!".

CentraleSupélec owns three reindeers.

The sum of their ages is equal to my mailbox number.

The product of their ages is 36.

How old are the reindeers?

The students replie "We're missing some information".

The director replies: "You're right, here it is, the eldest of my reindeer is spotted."

The clever students tell him the age of his reindeer...

How old is the eldest reindeer?





