



XUAN MINH TRINH

BORN

19 May 1993
Thanh Hoa, Viet Nam

ABOUT ME

I am a math enthusiast and love creativity. I don't have a degree, I just have formulas and theorems. I hope those little things will be useful for the development of mankind.

EDUCATION

Self learning

CONTACT

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📘 Trịnh Xuân Minh

WORK EXPERIENCE

Been working with geometry since 2009, with about 800 formulas and theorems (including **geometry**, **number theory**, **identity**, **inequalities**, **Diophantine equations**). More than half of that belongs to **TXM-PI** and **TXM-HI**. The rest are the foundational formulas of Distance geometry (**TXM2**, **TXM5**, **TXM28**, **TXM762**, **TXM763**, **TXM764...**), basic relationship between geometry and algebra (**TXM-Δ**), a new approach to rational points through basic definitions and theorems of RP theory, the relationship of numbers through the tight system TXM-PI & TXM-HI, the method of integral calculation in triangle geometry (**DA theory**). There is also **TXM-MOR**, which is based on **natural axioms system**, which are my efforts in finding the unification of different systems of knowledge.

COMMONLY USED TOOLS

- ETC
- Geogebra
- TeX
- My group: **Mathematics today**