

# On some geometric inequalities

Tran Quang Hung

## Abstract

In this article we use a purely algebraic inequality to prove a variety of geometric inequalities.

## 1 Introduction

In the recently published article: *An unexpectedly useful inequality* by Pham Huu Duc [1], the following inequality was proved:

$$(b+c)x + (c+a)y + (a+b)z \geq 2\sqrt{(xy+yz+zx)(ab+bc+ca)} \quad \forall a, b, c, x, y, z \geq 0.$$

The inequality was presented along with its algebraic applications. This inequality not only has many applications in algebra but also it has many applications in geometry. We start with a nice proof of this result that appeared in [2]:

**Proposition 1.** For all real numbers  $a, b, c, x, y, z$  such that  $ab+bc+ca \geq 0$  and  $xy+yz+zx \geq 0$  the following inequality holds

$$(b+c)x + (c+a)y + (a+b)z \geq 2\sqrt{(xy+yz+zx)(ab+bc+ca)}.$$

**Proof.** Using Cauchy-Schwarz inequality we get

$$\begin{aligned} (b+c)x + (c+a)y + (a+b)z &= (a+b+c)(x+y+z) - (ax+by+cz) \\ &= \sqrt{(a^2+b^2+c^2+2(ab+bc+ca))} \sqrt{(x^2+y^2+z^2+2(xy+yz+zx))} - (ax+by+cz) \\ &\geq 2\sqrt{(xy+yz+zx)(ab+bc+ca)} + \sqrt{(a^2+b^2+c^2)(x^2+y^2+z^2)} - (ax+by+cz) \\ &\geq 2\sqrt{(xy+yz+zx)(ab+bc+ca)}. \end{aligned}$$

The next inequality can be proved as a corollary:

**Corollary 1.** For all real positive numbers  $a, b, c, x, y, z$  the following inequality is true

$$\frac{x}{y+z} \cdot a + \frac{y}{z+x} \cdot b + \frac{z}{x+y} \cdot c \geq \sqrt{3(ab+bc+ca)}.$$

**Proof.** Let us replace in Proposition 1  $(x, y, z)$  with  $\left(\frac{x}{y+z}, \frac{y}{z+x}, \frac{z}{x+y}\right)$ . Note that

$$\frac{xy}{(z+x)(z+y)} + \frac{yz}{(x+y)(x+z)} + \frac{zx}{(y+z)(y+x)} \geq \frac{3}{4},$$

and the conclusion follows.

# Geometric Inequalities

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