

# Triple unit

<https://github.com/heptagons/meccano/units/triple>

## Abstract

Triple unit is a group of five meccano <sup>1</sup> strips  $a, b, c, d, e$  intended to build regular polygons three consecutive perimeter sides. This unit has three angles equal to the polygon internal angle  $\theta$ . Triple unit has been using to build the pentagon type 2 mentioned in pentagons paper<sup>2</sup>.

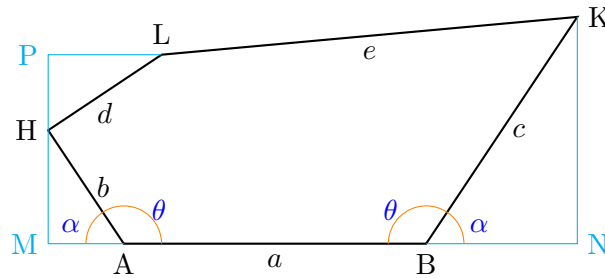


Figure 1: Triple unit has five strips  $a, b, c, d, e$

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<sup>1</sup> Meccano mathematics by 't Hooft

<sup>2</sup> Meccano pentagons