

# Geometry — Revision Booklet

Name:

Date:

**INQUIRY****Key angle rules, polygon formulas, transformation rules, and construction methods.**

Discuss with your partner. Write your initial ideas below:

## Key Vocabulary

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Term	Definition
<b>Straight line</b>	Angles = 180.
<b>Triangle</b>	Angles = 180.
<b>Polygon</b>	Interior sum = $(n-2) \times 180$ .
<b>Alternate angles</b>	Z-shape. Equal.
<b>Co-interior</b>	C-shape. Sum to 180.

## Key Rules

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1. Each interior angle of regular hexagon. [2 marks]

Show your working: