





# SUDUT PEDALAMAN DAN PELUARAN POLIGON

## INTERIOR AND EXTERIOR ANGLES OF POLYGONS

Poligon sekata <i>Regular polygon</i>	Hasil tambah sudut pedalam <i>Sum of interior angles</i>	Sudut pedalam <i>Interior angle</i>	Sudut peluaran <i>Exterior angle</i>
Segi tiga sama sisi / <i>Equilateral triangle</i> 	$(3 - 2) \times 180^\circ = 180^\circ$	$\frac{(3 - 2) \times 180^\circ}{3} = 60^\circ$	$\frac{360^\circ}{3} = 120^\circ$
Segi empat sama / <i>Square</i> 	$(4 - 2) \times 180^\circ = 360^\circ$	$\frac{(4 - 2) \times 180^\circ}{4} = 90^\circ$	$\frac{360^\circ}{4} = 90^\circ$
Pentagon 	$(5 - 2) \times 180^\circ = 540^\circ$	$\frac{(5 - 2) \times 180^\circ}{5} = 108^\circ$	$\frac{360^\circ}{5} = 72^\circ$
Heksagon / <i>Hexagon</i> 	$(6 - 2) \times 180^\circ = 720^\circ$	$\frac{(6 - 2) \times 180^\circ}{6} = 120^\circ$	$\frac{360^\circ}{6} = 60^\circ$
Poligon dengan $n$ sisi <i>Polygon with <math>n</math> sides</i>	$(n - 2) \times 180^\circ$	$\frac{(n - 2) \times 180^\circ}{n}$	$\frac{360^\circ}{n}$