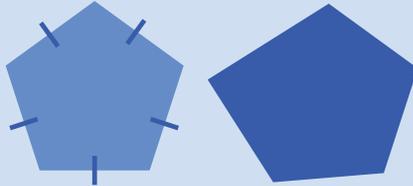


polygon

Closed 2D shape with straight sides

pentagon

5-sided polygon

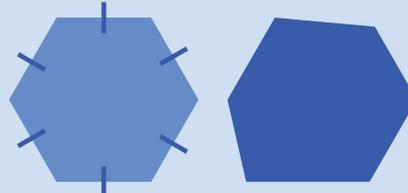


regular pentagon

irregular pentagon

hexagon

6-sided polygon

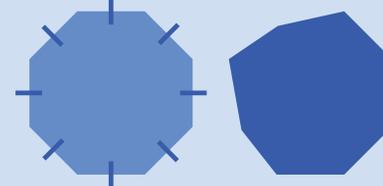


regular hexagon

irregular hexagon

octagon

8-sided polygon

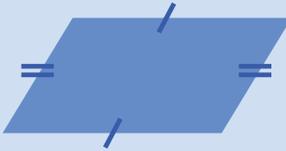


regular octagon

irregular octagon

parallelogram

4-sided polygon



- Parallel opposite sides
- Equal opposite sides

trapezoid

4-sided polygon



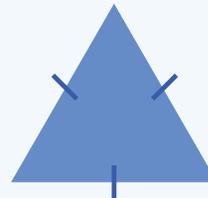
- 2 parallel sides
- Canadian & US English
- *Trapezium* in the UK & Australia English

kite

4-sided polygon



- 2 pairs of adjacent equal sides



equilateral triangle



isosceles triangle



scalene triangle

