

Vertically Opposite Angles — Cheat Sheet

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VERTICALLY OPPOSITE ANGLES

1. Two crossing lines make 2 pairs of equal (vertically opposite) angles.
2. Neighbouring angles total 180° .
3. One known angle reveals all four.
4. All four together total 360° .

Example: one angle $74^\circ \rightarrow 74^\circ, 106^\circ, 74^\circ, 106^\circ$.