Types of Angles

Vertical angles: The opposite angles formed by the intersection of two lines are equal.

$162°$

$18°$ $18°$

$162°$
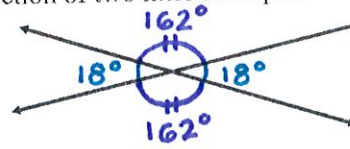
Supplementary angles: Two angles that have a sum of $180°$.

$155 + 25 = 180°$

$155°$ $25°$
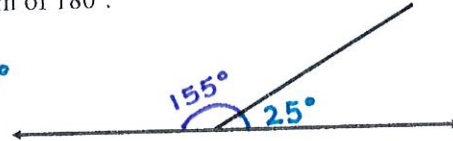
Complimentary angles: Two angles that have a sum of $90°$.

$16°$

$74°$ $90°$