| Vocal |  |
| :--- | :--- |
| Parallel <br> Lines | Lines that do not intersect |
| Congruent | Angles have the same <br> measure |
| Supple- <br> mentary | Angles add up to $180^{\circ}$ |
| Interior | Inside; "cream in Oreo" |
| Exterior | Outside; "cookie in Oreo" |

## Angle Relationships

| Corres- | On the same side | Congruent |
| :--- | :--- | :--- |
| ponding | of the transverse |  |
| angles line |  |  |
| Alternate | Opposite sides of | Congruent |


| Interior | the transverse line |
| :--- | :--- |
| angles | AND inside <br> parallel lines |
|  | Opposite sides of $\quad$ Congruent |

Exterior transverse line
angles AND outside of parallel lines

| Vertical angles | Diagonally opposite each other | Congruent |
| :---: | :---: | :---: |
| Same <br> Side <br> Interior | Same side of transverse line AND inside parallel lines | Supplementary |
| Same <br> Side <br> Exterior | Same side of transverse line AND outside parallel lines | Supplementary |

Some pairs are given "names" that describe "where" the angles are located in relation to the line(s)


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