

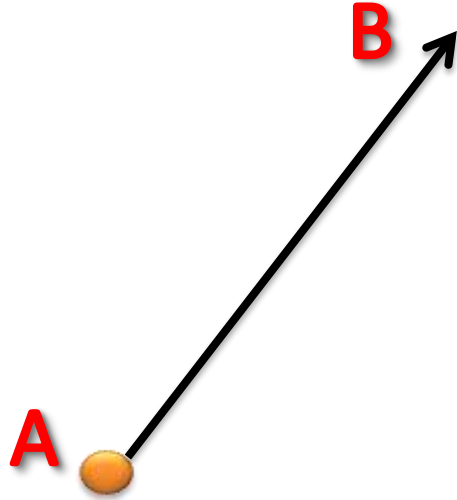
# రేఖలు - కోణములు

## Lines & Angles



బిందువు

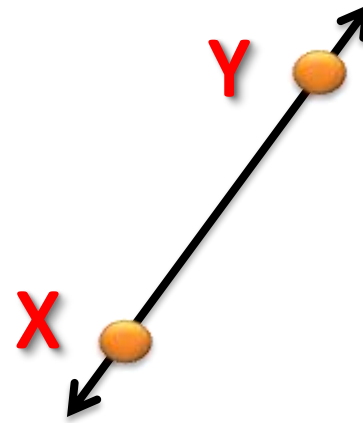
Point



AB

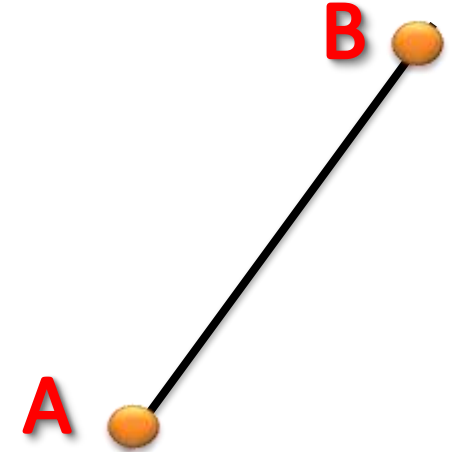
కిరణం

Ray



XY రేఖ

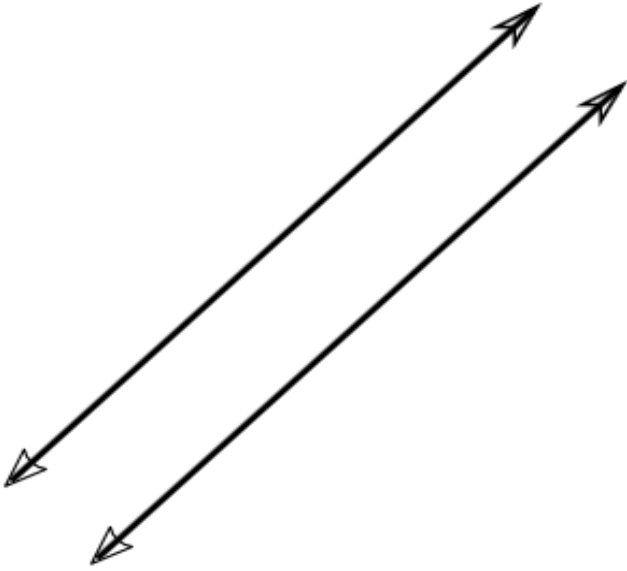
Line



AB

రేఖాఖండం

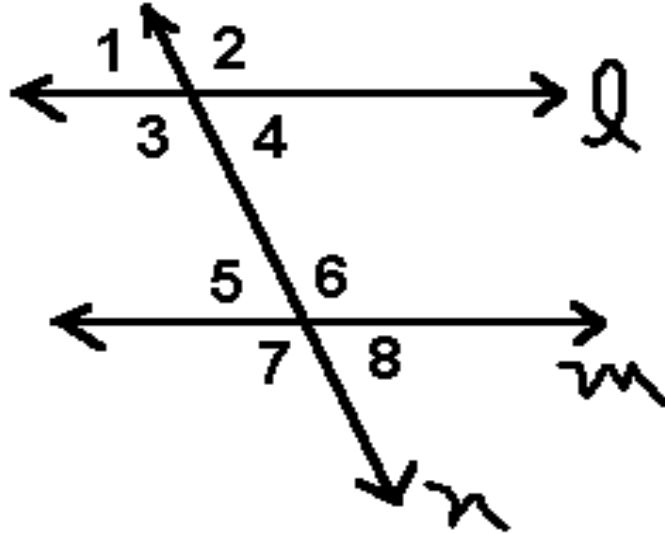
Line Segment



సమాంతర

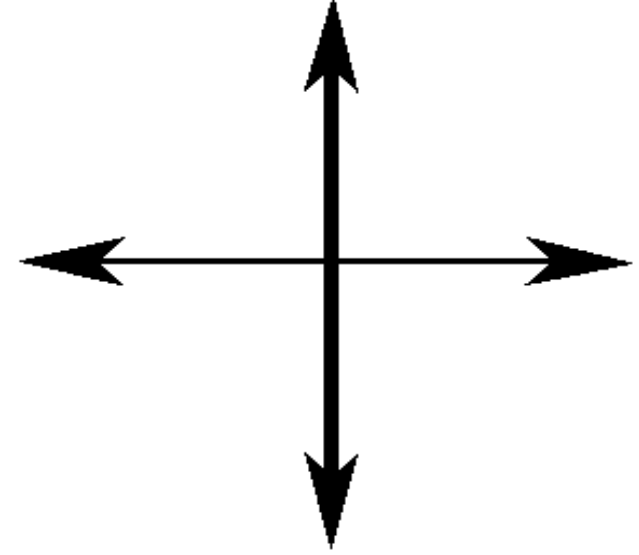
రేఖలు

Parallel Lines



తిర్వరేఖ

Transversal Line



ఖండన

రేఖలు

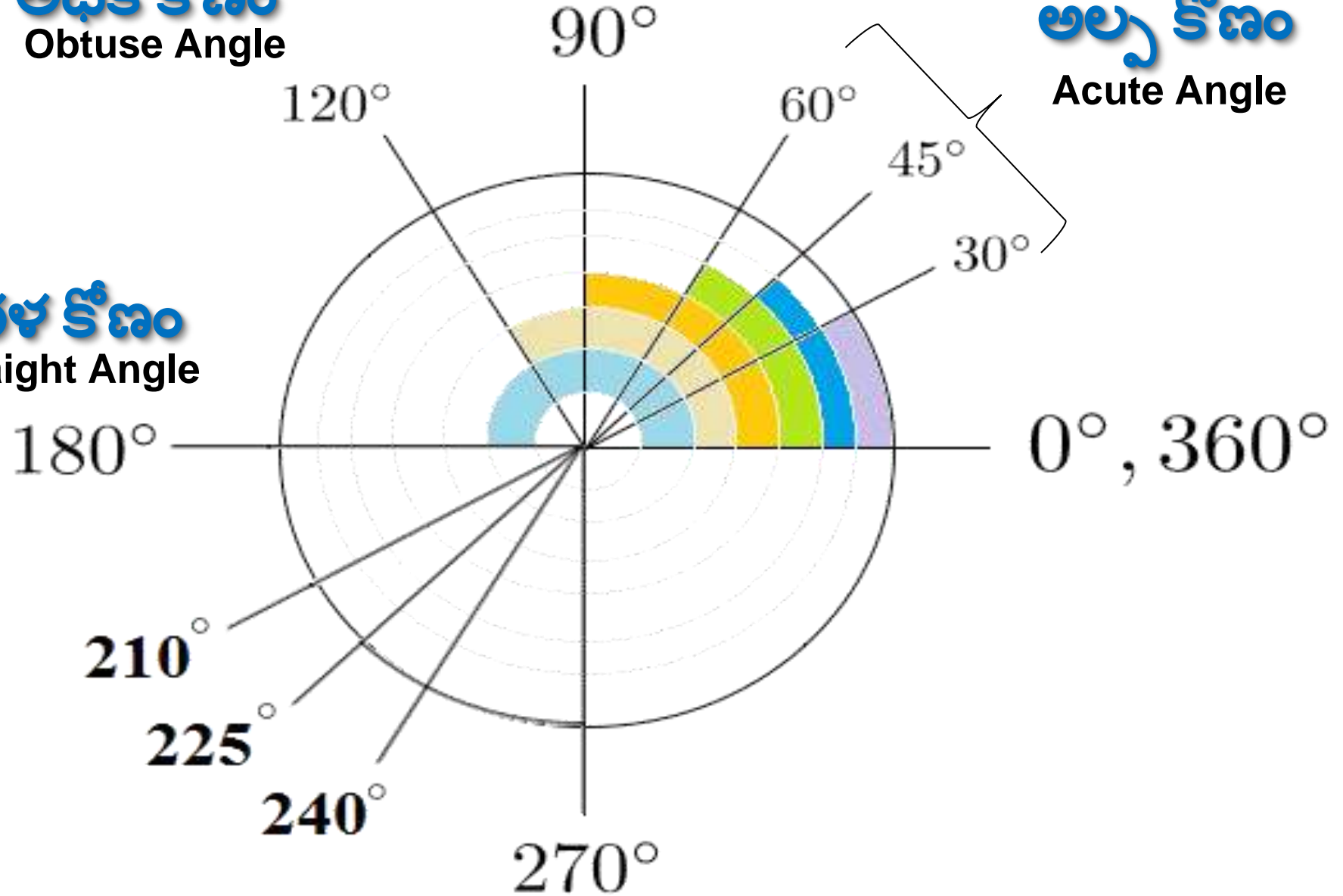
Intersecting Lines

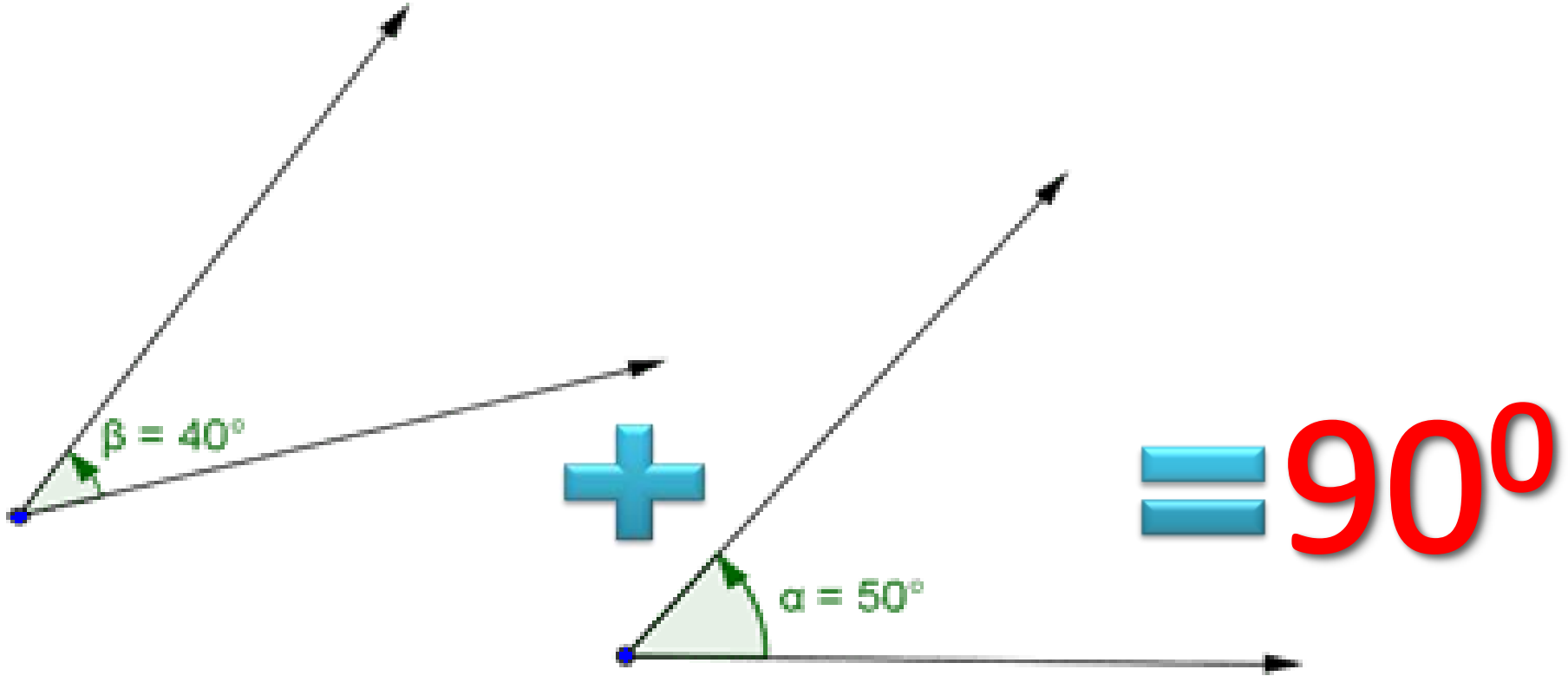
లంబ కోణం  
Right Angle

అధిక కోణం  
Obtuse Angle

అల్ప కోణం  
Acute Angle

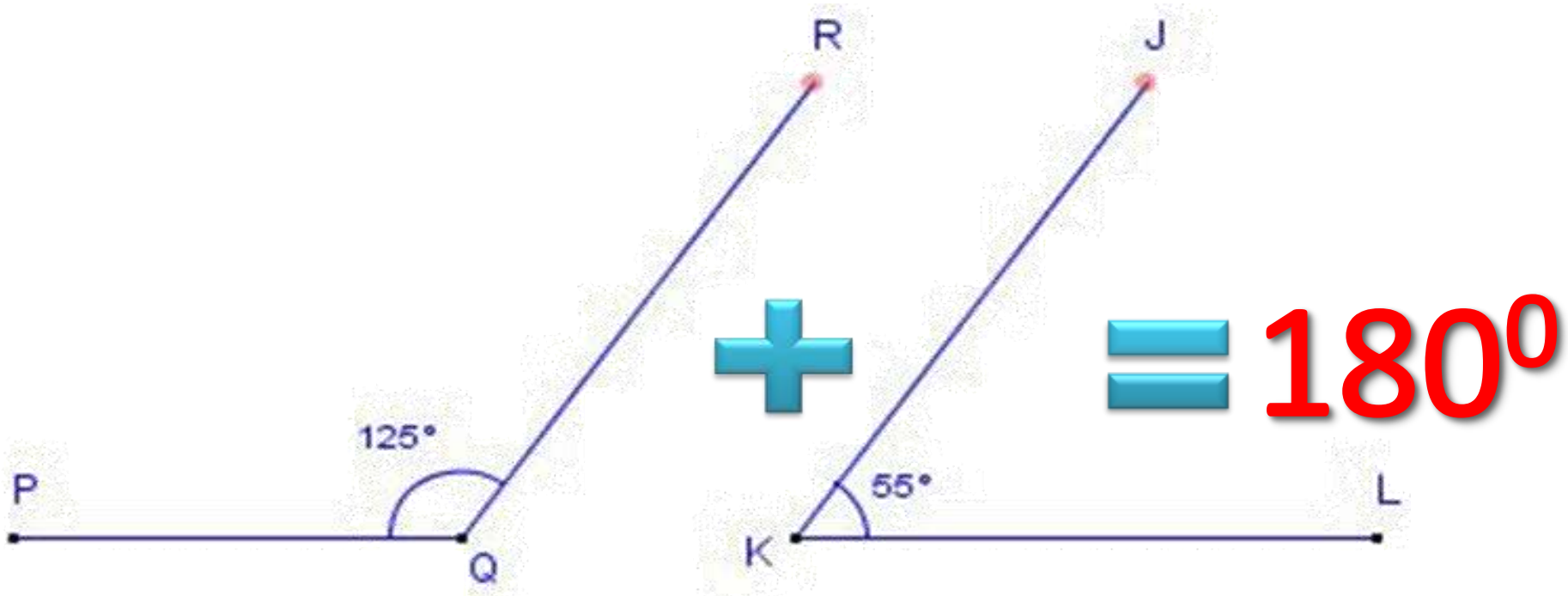
సరళ కోణం  
Straight Angle





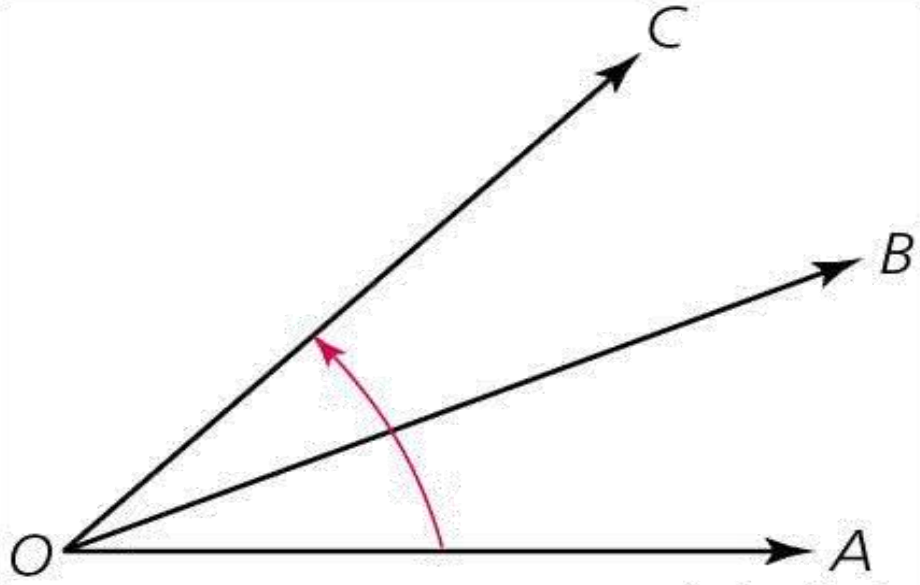
# పరిపూరక కోణాలు

## Complementary Angles



## సంపూరక కోణాలు

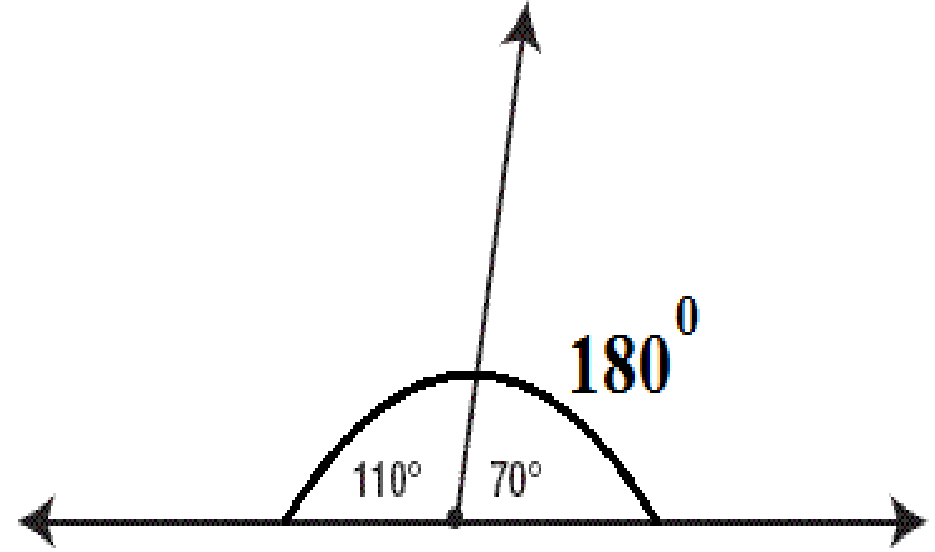
Supplementary Angles



## ఆసన్న కోణాలు

### Adjacent Angles

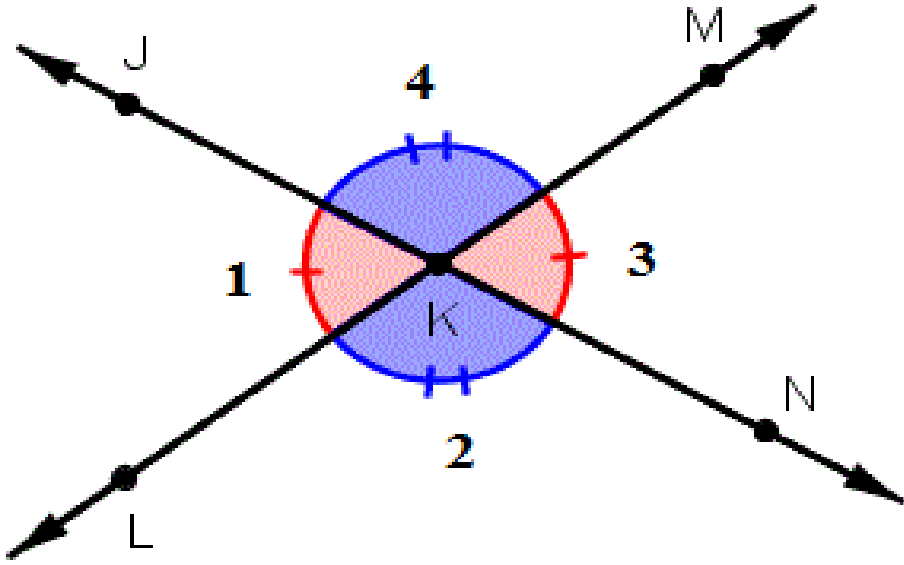
- \*Common vertex 'O'
- \*Common Arm 'OB'



## రేఖీయ ద్వయము

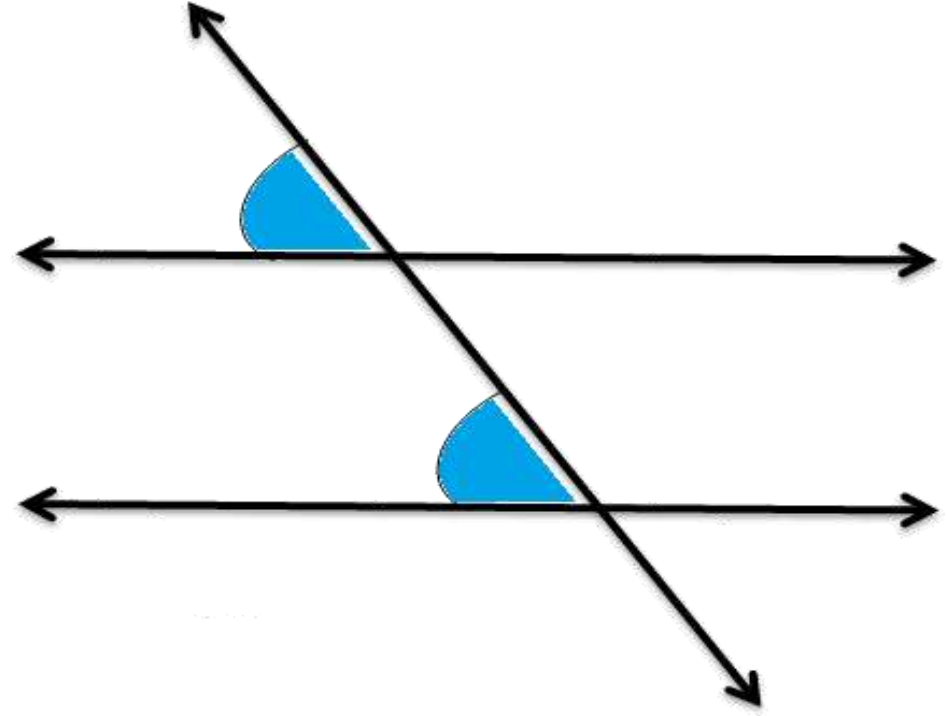
### Linear pair of Angles

- \*Adjacent Angles
- \*Sum of two angles =  $180^{\circ}$



## శీర్షాభిముఖ కోణాలు

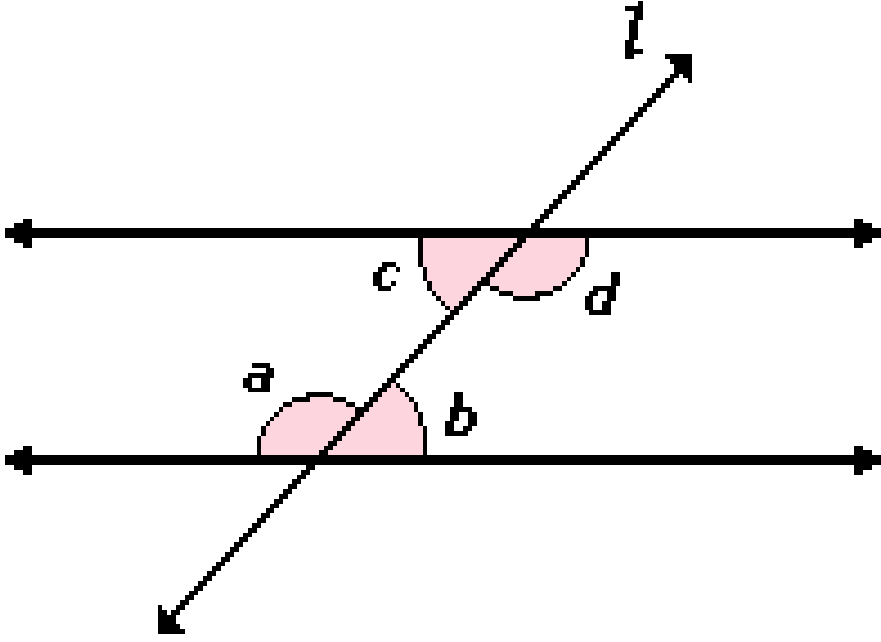
Vertically Opposite Angles



## సదృశ కోణాలు

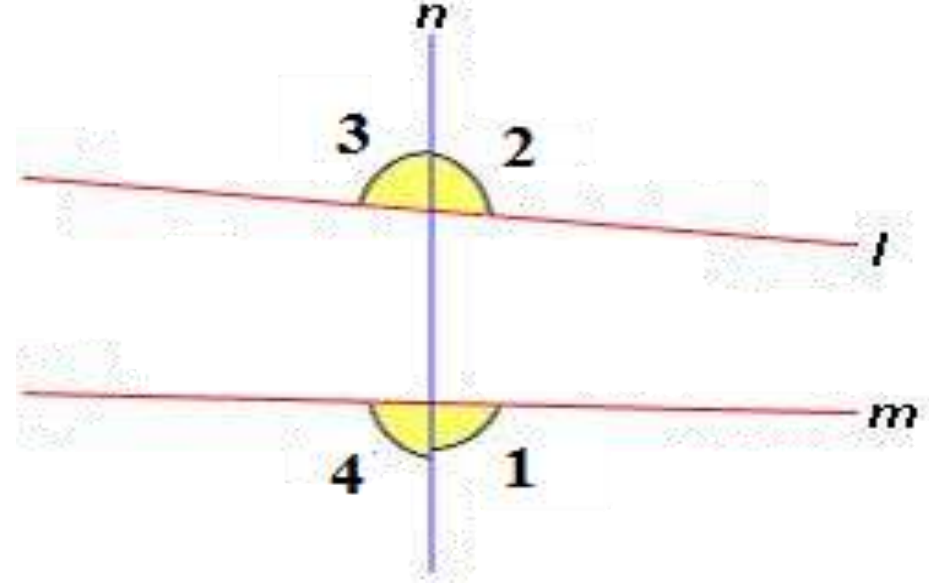
Corresponding Angles

- \*Same side
- \*One Exterior Angle
- \*One Interior Angle



## అంతర కోణాలు

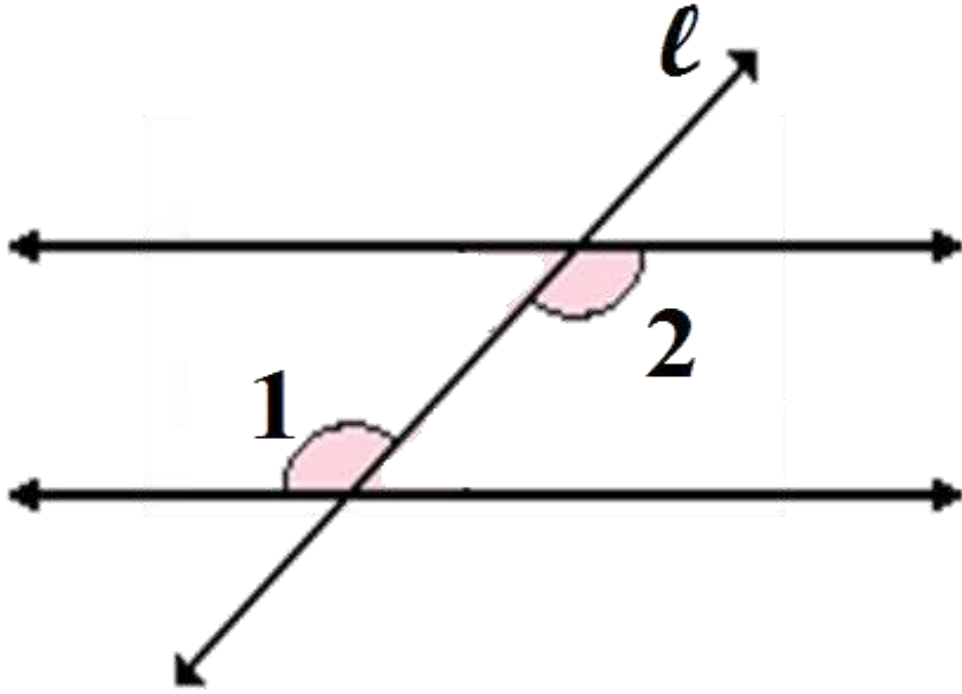
Interior Angles



## బాహ్య కోణాలు

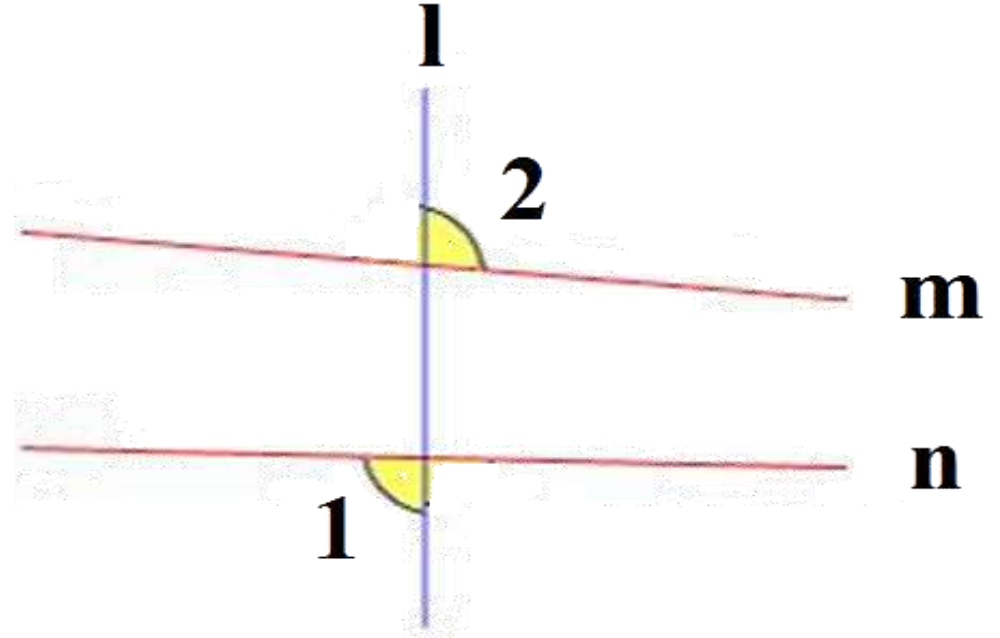
Exterior Angles





## ఏకాంతర కోణాలు

Alternate Interior Angles



## ఏక బాహ్య కోణాలు

Alternate Exterior Angles