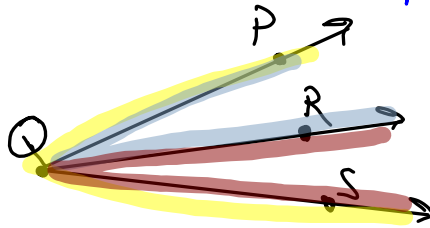


5.3: Special
Angles

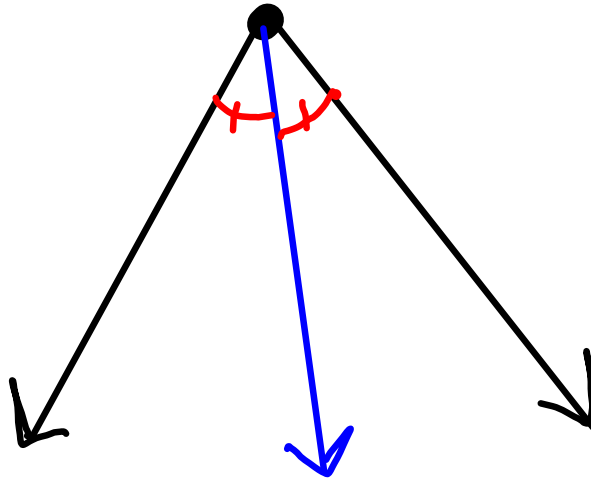
Jan. 24, 2007

adjacent angles: 3 or More
ray's that have a
Common endpoint.



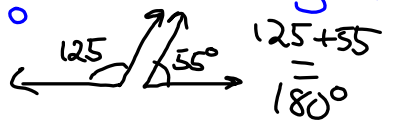
$\angle PQR$
 $\angle RQS$
 $\angle PQS$

angle bisector: a Ray that forms 2 adjacent angles w/ the same measure.

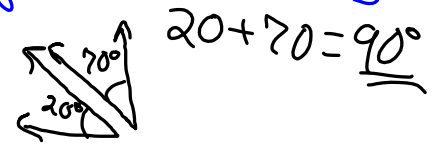


∟ means equal measurements

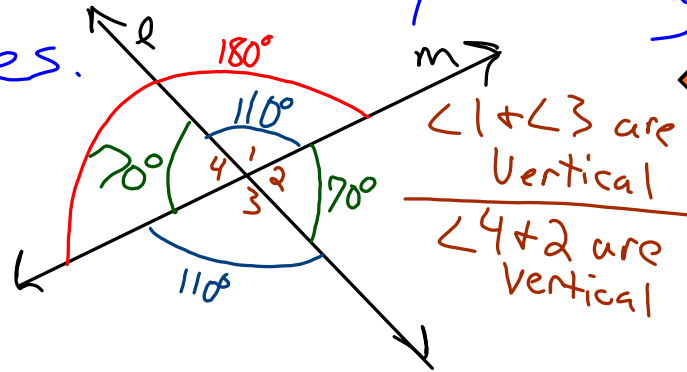
Supplementary: 2 angles
whose sum of their degrees
measure 180°



Complementary: 2 angles
whose sum of their degrees
measure 90°



Vertical angles: 2 non-adjacent angles formed by 2 intersecting lines.



Theorem 5.1: Th^m 5.1

* Vertical Angles have the Same Measure.

O.T.L.

① pg 151-152: Written:

2, 4, 5, 10, 15, 16, 20, 24,
32, 33, 36, 38, 42, 46, 47