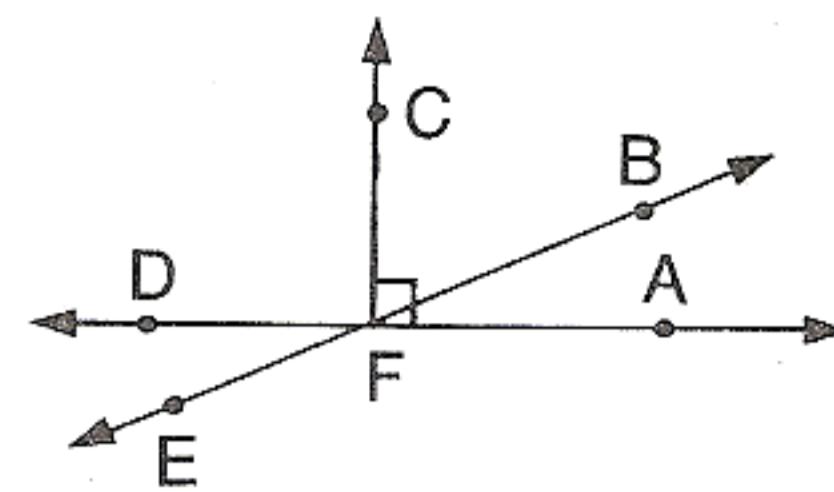


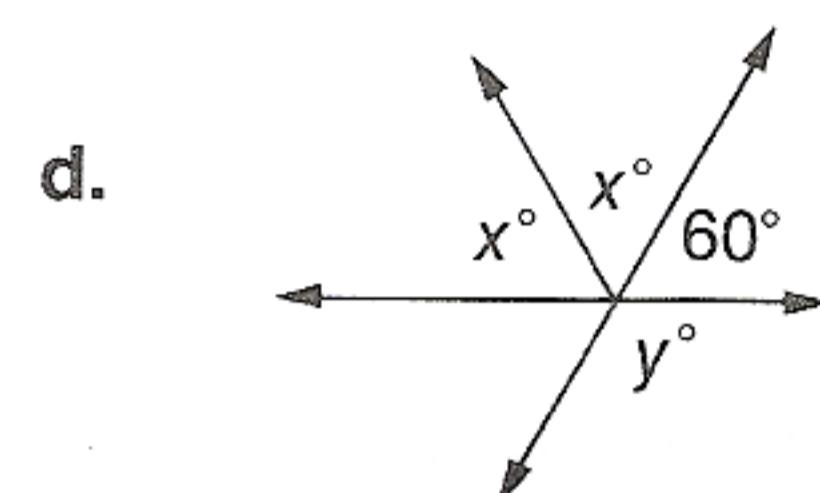
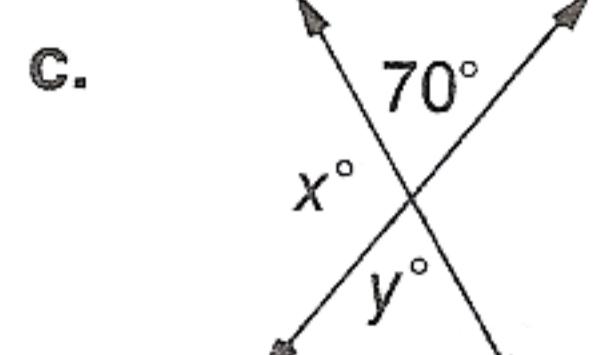
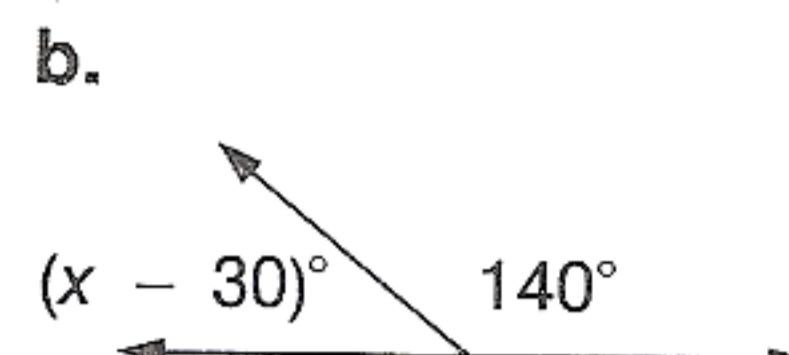
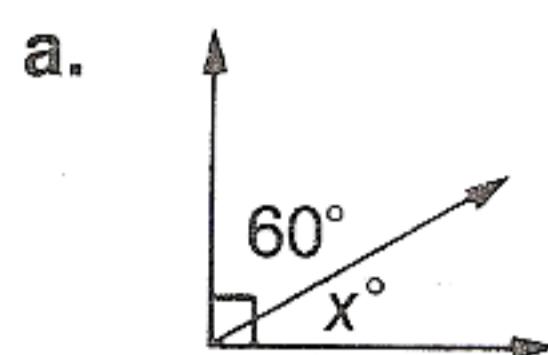
Pairs of Angles Page 2

1. Use the diagram at the right to name.

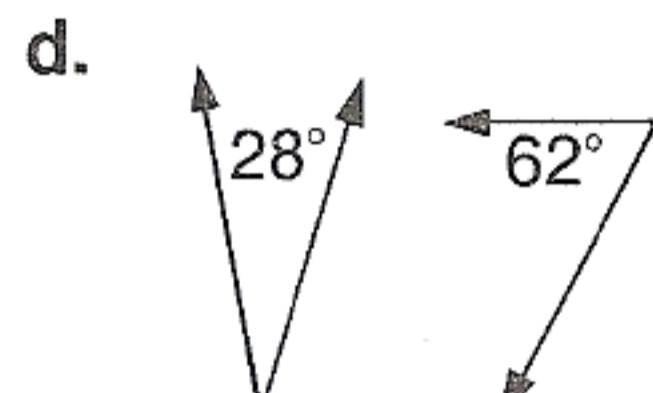
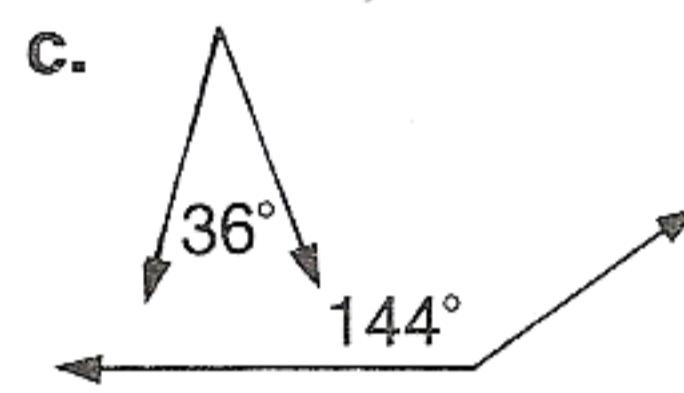
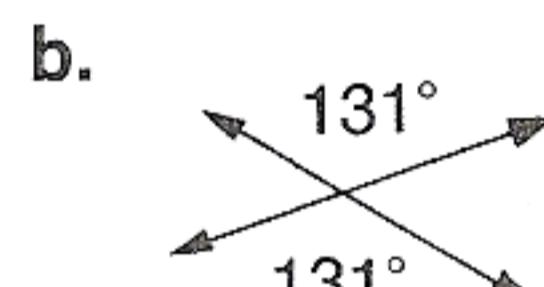
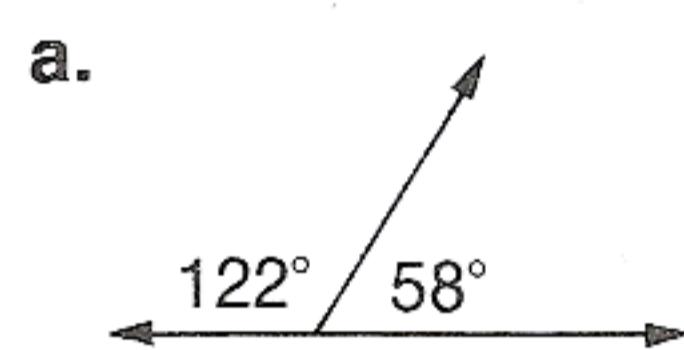
- a. complementary angles b. supplementary angles
- c. right angle d. acute angle e. obtuse angle
- f. reflex angle g. opposite angles



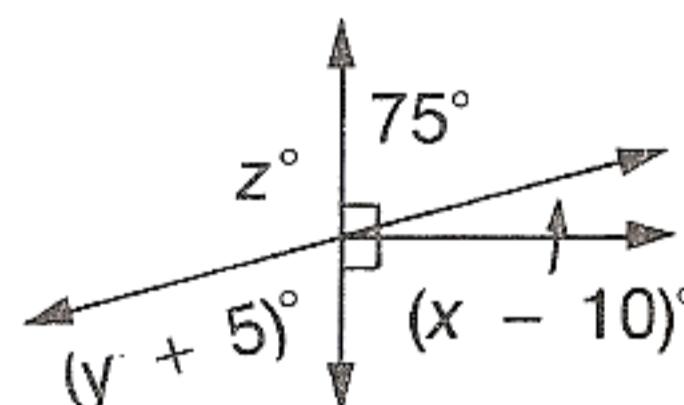
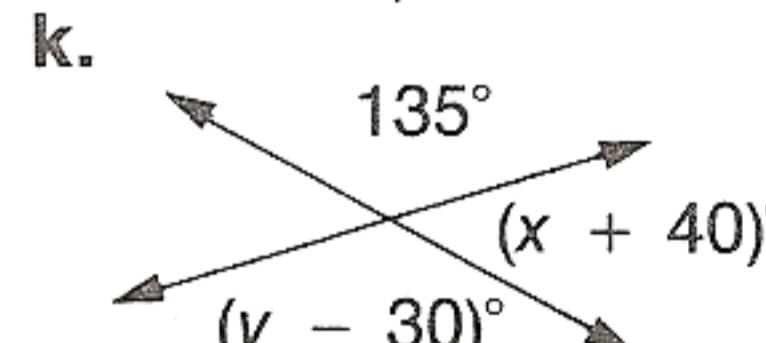
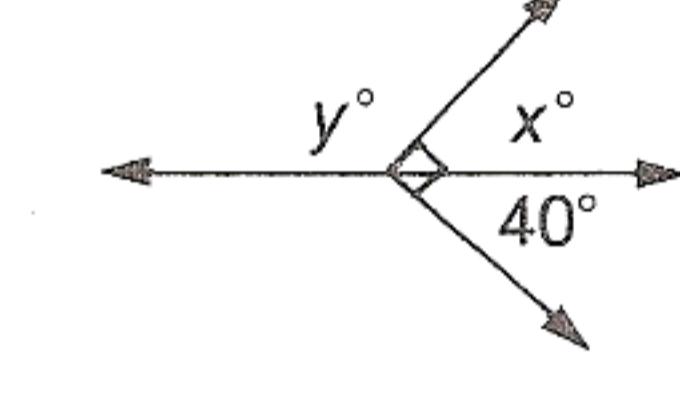
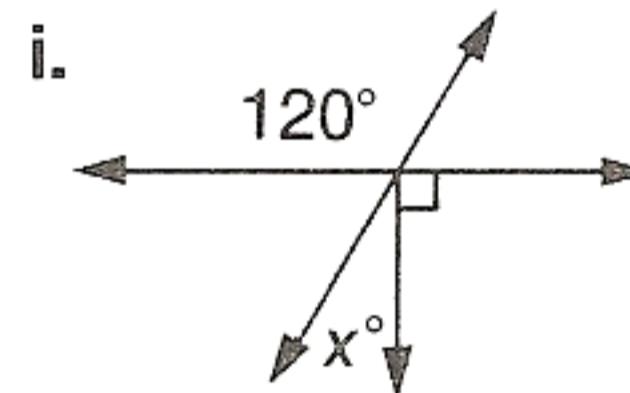
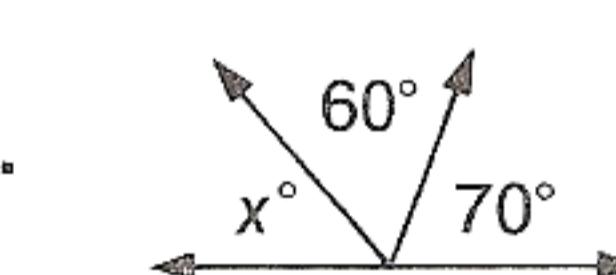
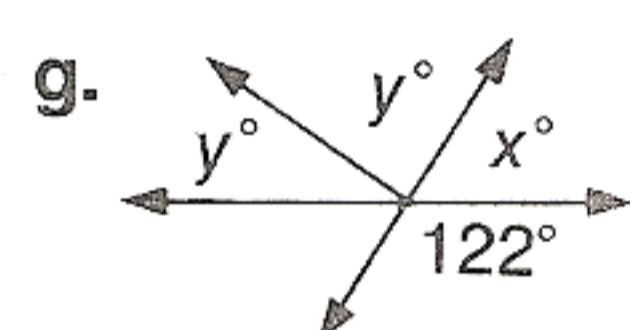
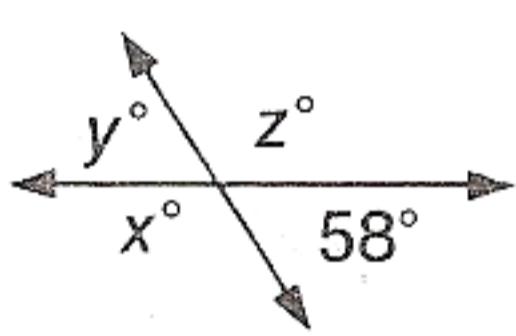
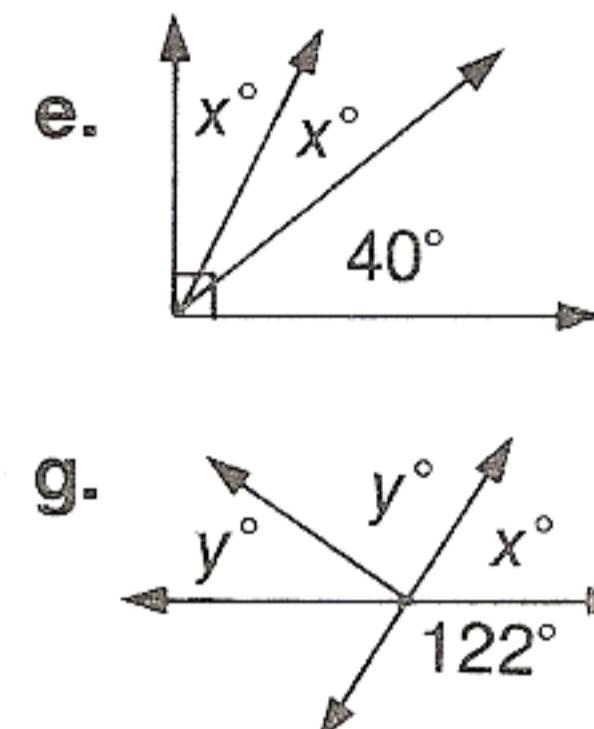
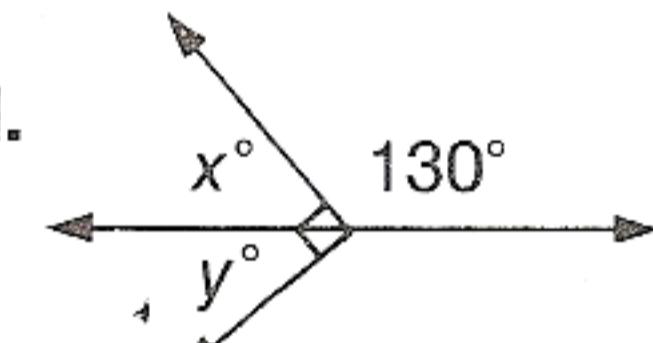
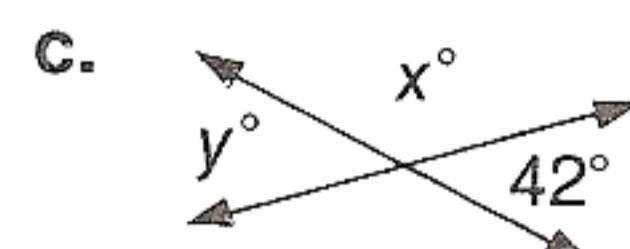
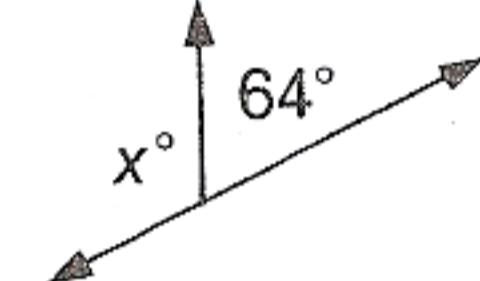
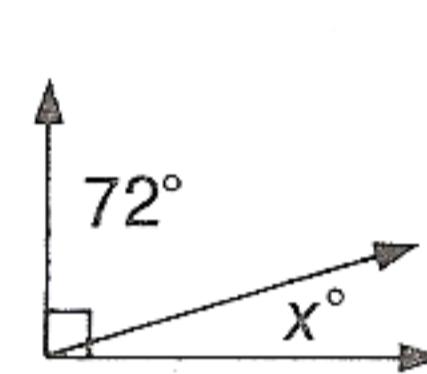
2. Calculate the unknown angle measures.



1. Classify the pair of angles as opposite, complementary, or supplementary.

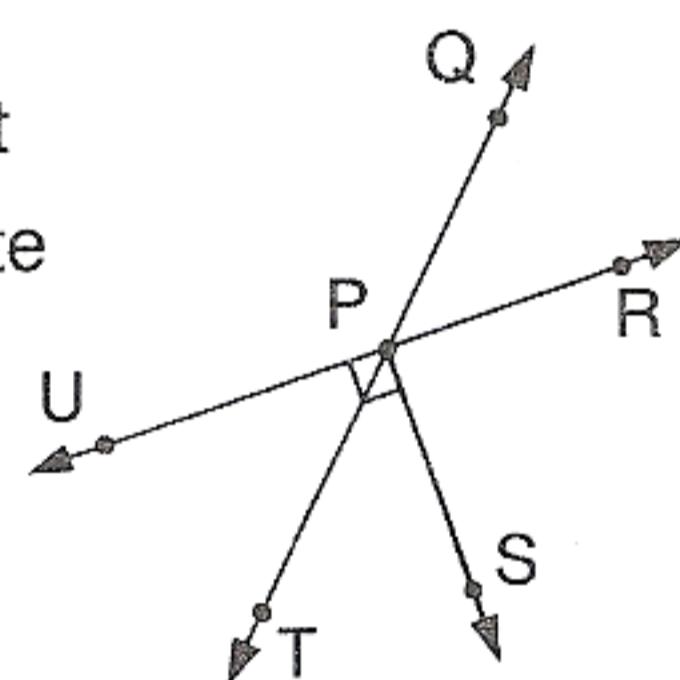


4. Calculate the unknown angle measures.



2. Name the angles.

- a. right b. straight
- c. reflex d. opposite
- e. complementary f. supplementary



3. Copy and complete.

Angle	Complement	Supplement
a. 40°		
b. 72°		
c. 16°		
d. 90°		
e. 100°		
f. 20°		
g. $$		120°
h. $$		45°

5. For an angle measure of x° , find an expression for the following.

- a. complement of x° b. supplement of x°
- c. supplement of the complement of x°