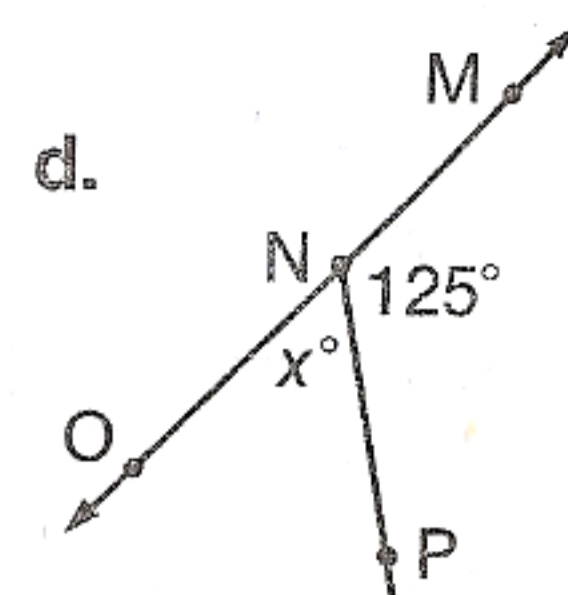
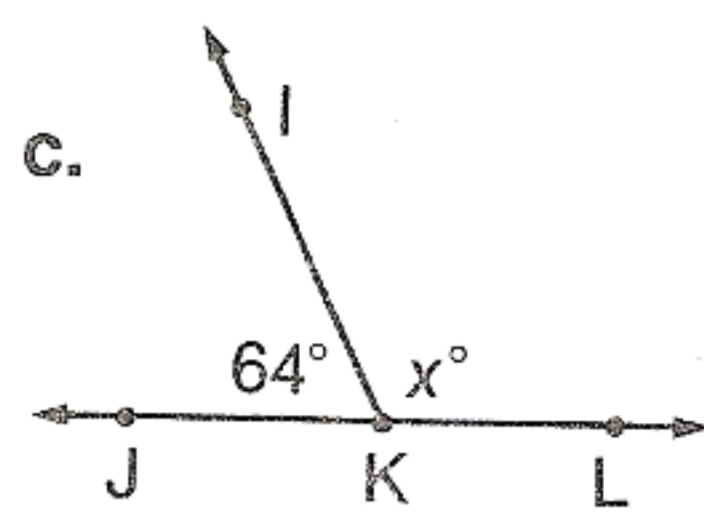
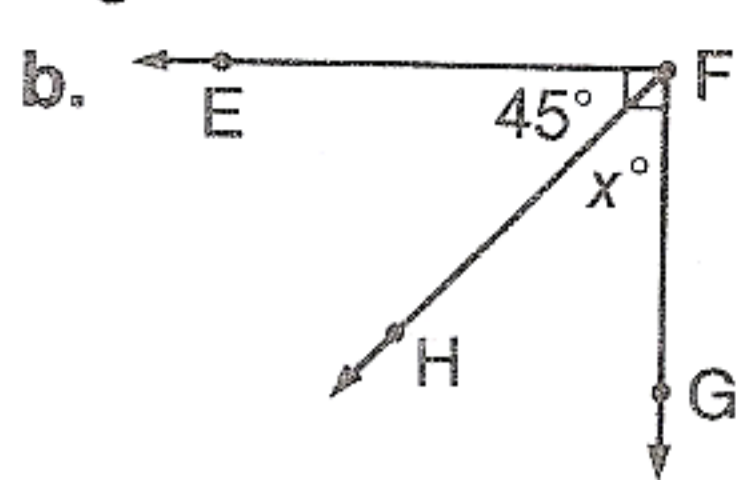
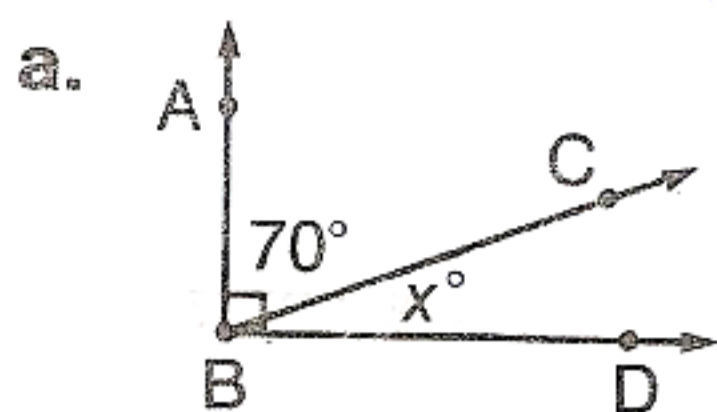
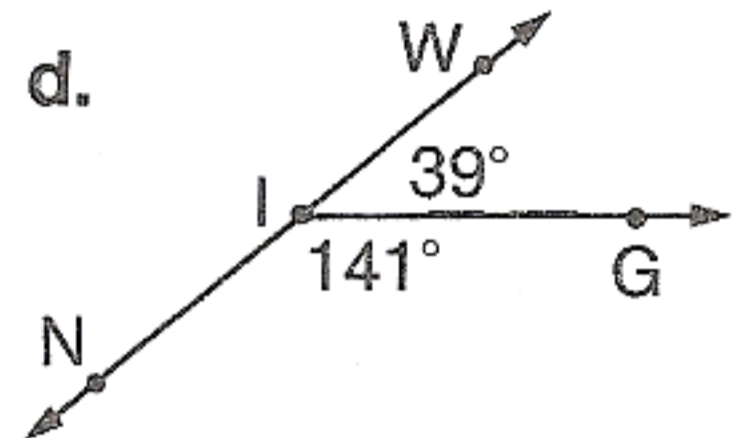
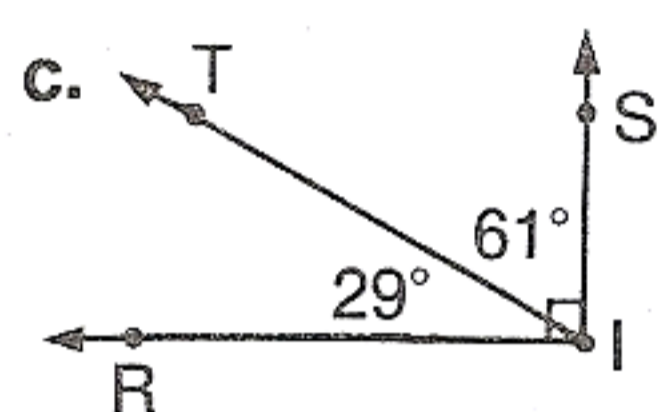
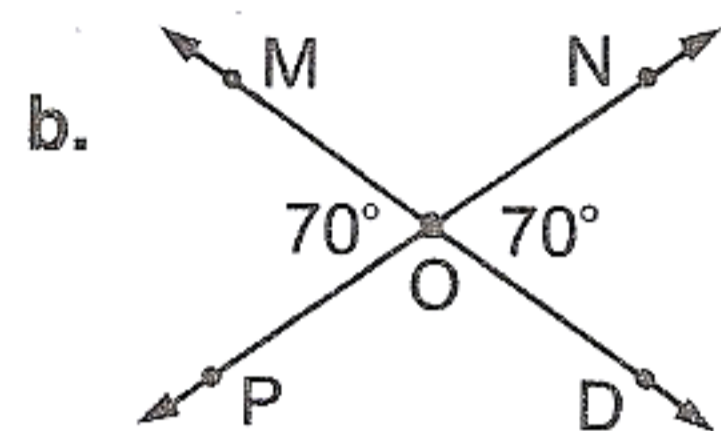
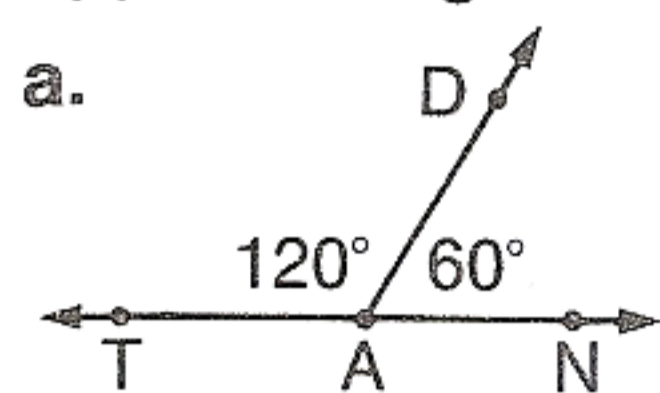


Pairs of Angles

1. Calculate the unknown angle measure x° .

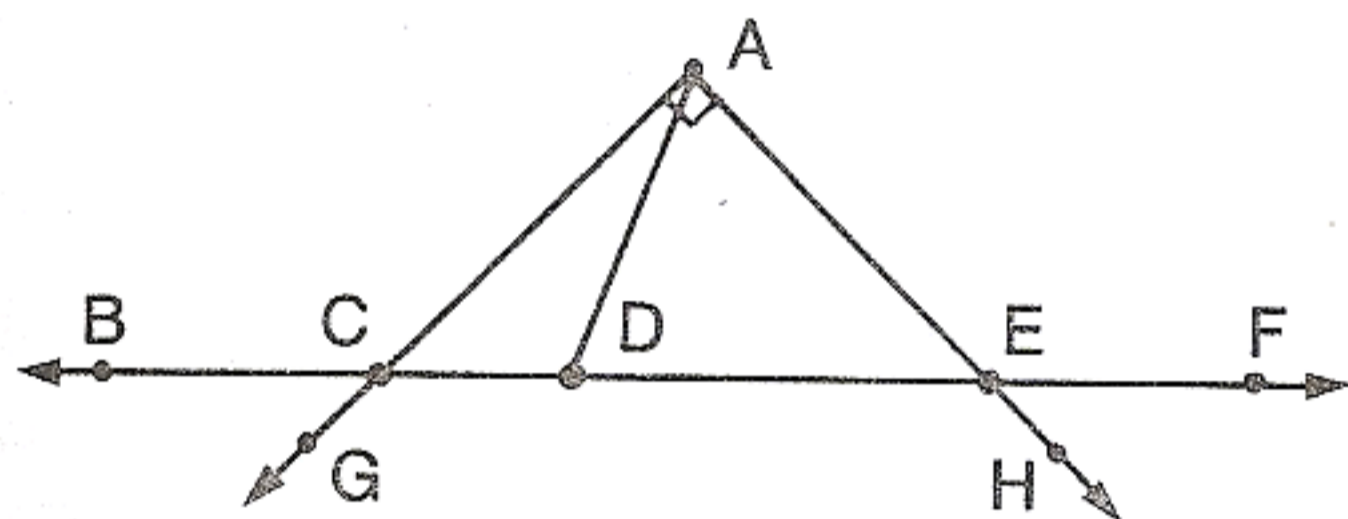


1. Classify the pair of angles as complementary, supplementary, or opposite angles.



2. Name two pairs.

- a. adjacent angles b. opposite angles
c. complementary angles
d. supplementary angles



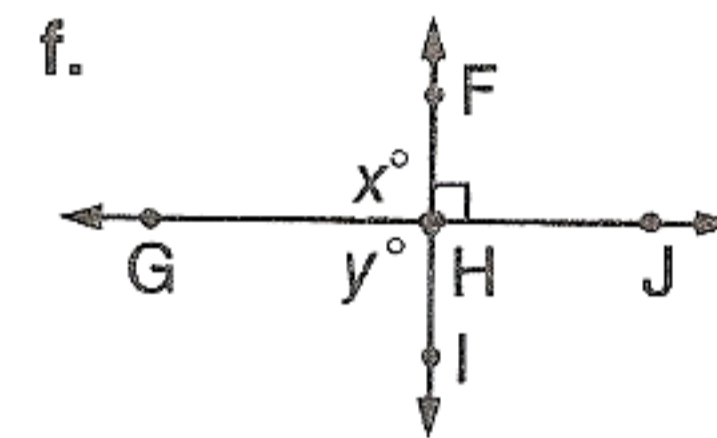
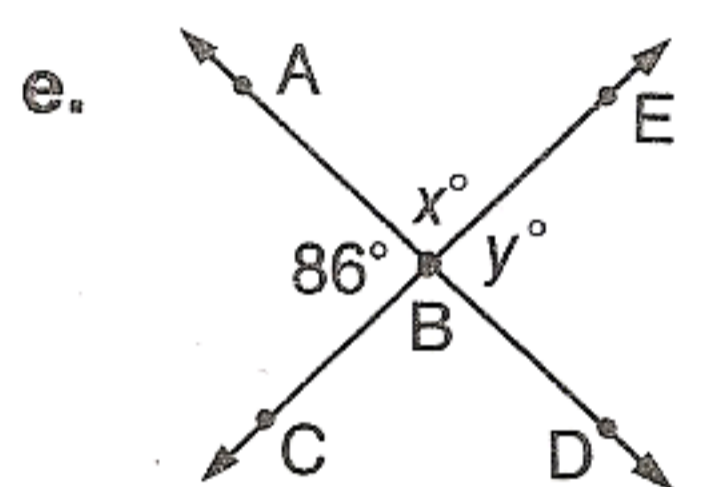
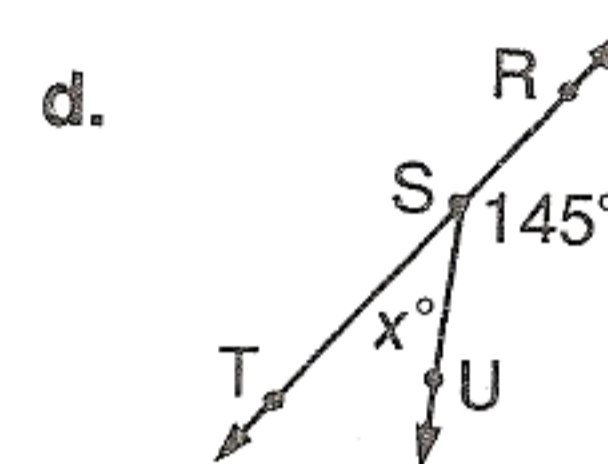
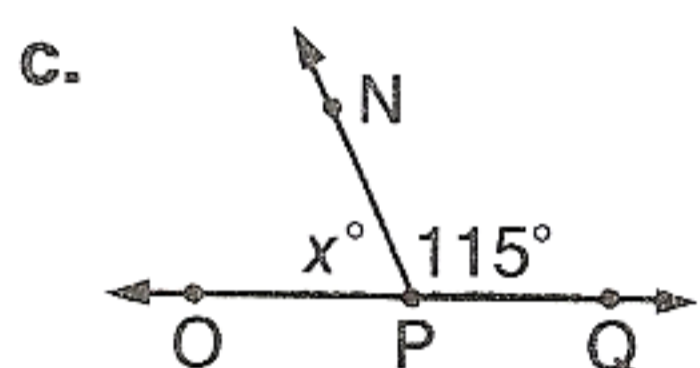
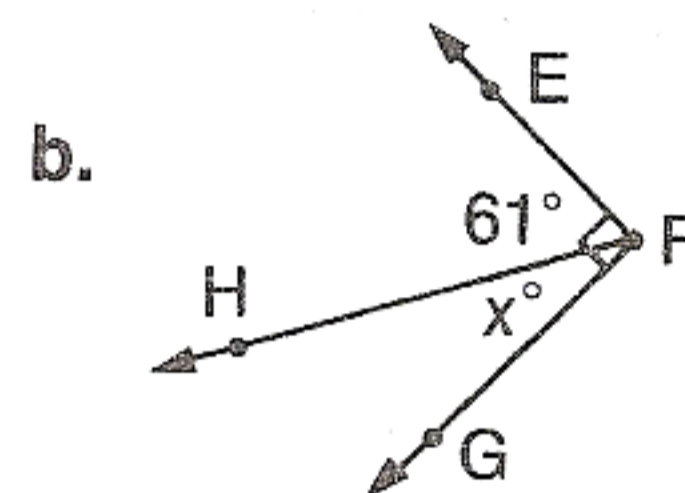
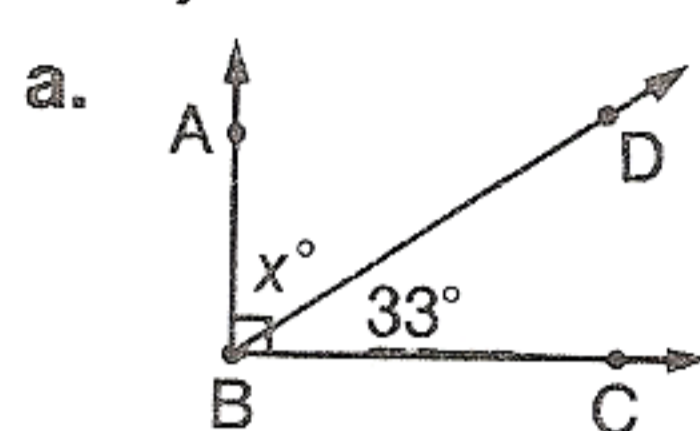
3. What is the measure of the complementary angle of this angle?

- a. 30° b. 65° c. 42° d. 8°

4. What is the measure of the supplementary angle of this angle?

- a. 30° b. 145° c. 98° d. 159°

5. Calculate the unknown angle measures x° and y° .



6. Calculate the unknown angle measure x° .

