1) a) Name the angles adjacent to 60°.

b) Find \( m \angle TOW \).

c) \( \angle TOU \) and \( \angle ZOV \) are vertical angles. Find \( m \angle ZOV \).

d) Name the adjacent angles with the side OV.

2) a) \( \angle AOB \) and \( \angle AOD \) are linear. Find \( m \angle AOB \).

b) Name the adjacent angles with the side OB.

c) Name the angle vertical to 158°.

d) Name the angles adjacent to \( \angle DOA \).
1) a) Name the angles adjacent to 60°.
   \[\angle XOU, \angle YOZ\]
   b) Find \( \angle TOW \).
   \[85°\]
   c) \( \angle TOU \) and \( \angle ZOV \) are vertical angles. Find \( \angle ZOV \).
   \[30°\]
   d) Name the adjacent angles with the side OV.
   \[\angle WOV, \angle VOZ\]

2) a) \( \angle AOB \) and \( \angle AOD \) are linear. Find \( \angle AOB \).
   \[22°\]
   b) Name the adjacent angles with the side OB.
   \[\angle AOB, \angle COB\]
   c) Name the angle vertical to 158°.
   \[\angle BOE\]
   d) Name the angles adjacent to \( \angle DOA \).
   \[\angle AOB, \angle DOE\]