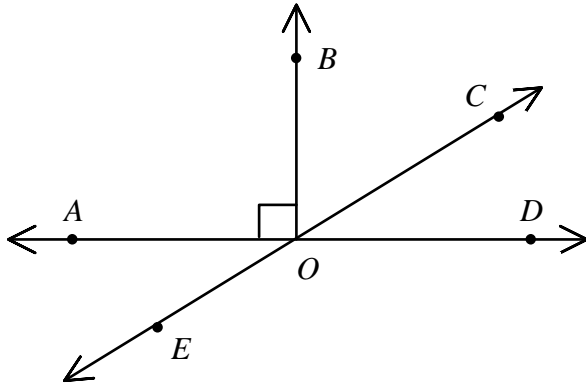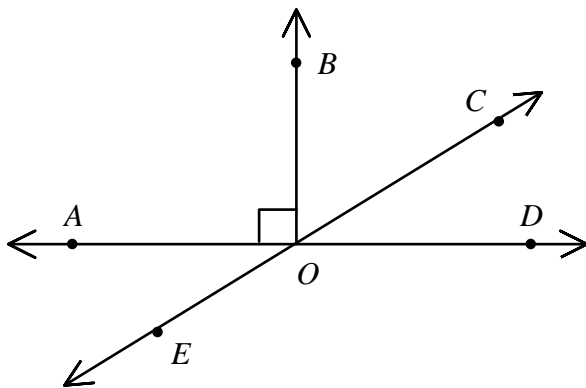NAME:_____

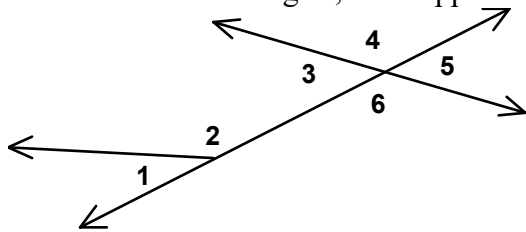1. Name an angle supplementary to $\angle DOE$.

[A] $\angle AOE$ or $\angle COD$ [B] $\angle AOB$ [C] $\angle AOC$ [D] $\angle BOD$ or $\angle BOE$

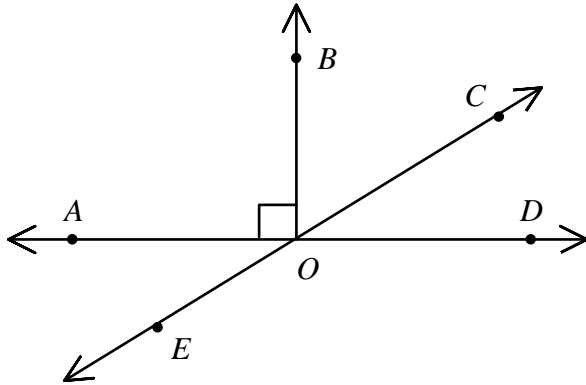2. Name an angle supplementary to $\angle AOB$.

[A] $\angle AOE$ or $\angle COD$ [B] $\angle AOC$ or $\angle DOE$ [C] $\angle BOC$ [D] $\angle BOD$

3. Name two vertical angles, two supplementary angles, and two adjacent angles in the diagram below.
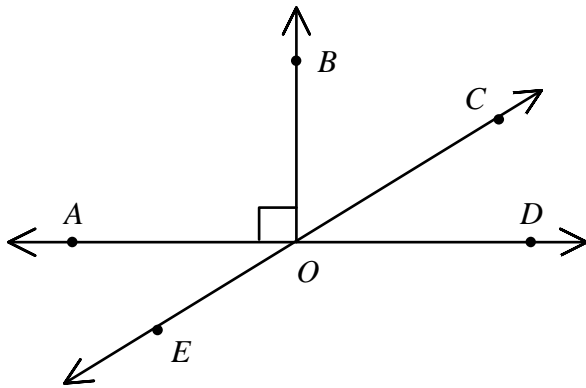
NAME:_____

4. Name an angle complementary to ∠BOC.

   [A] ∠AOB   [B] ∠DOE   [C] ∠AOE or ∠COD   [D] ∠AOD or ∠EOC

5. Name an angle supplementary to ∠COD.

   [A] ∠BOD or ∠AOB   [B] ∠AOC or ∠DOE   [C] ∠BOC   [D] ∠AOE

[1] A

[2] D

[3] Answers may vary. Sample: angles 4 and 6 are vertical, angles 4 and 5 are supplementary, and angles 1 and 2 are adjacent.

[4] C

[5] B