## Adjacent Angles

Look at the figure and find the measures of the indicated angles.

3) $\overleftrightarrow{A E}$ is a straight line. If $m \angle F O A=126^{\circ}$, what is $m \angle F O E$ ?
4) What is $\mathrm{m} \angle \mathrm{BOD}$ if $\mathrm{m} \angle \mathrm{AOB}=15^{\circ}$, and $\mathrm{m} \angle \mathrm{AOD}=141^{\circ}$ ?
5) If $\mathrm{m} \angle \mathrm{BOC}=72^{\circ}$, and $\mathrm{m} \angle \mathrm{EOC}=93^{\circ}$, what is $\mathrm{m} \angle \mathrm{BOE}$ ?

