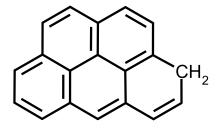
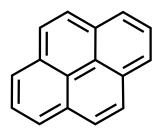
ortho- and peri-fused (polycyclic compounds)

Polycyclic compounds in which one ring contains two, and only two, atoms in common with each of two or more rings of a contiguous series of rings. Such compounds have n common faces and less than 2n common atoms. Examples:



7 common faces 8 common atoms



5 common faces 6 common atoms

"ortho- andperi- fused" systems

Source:

Blue Book, p. 22