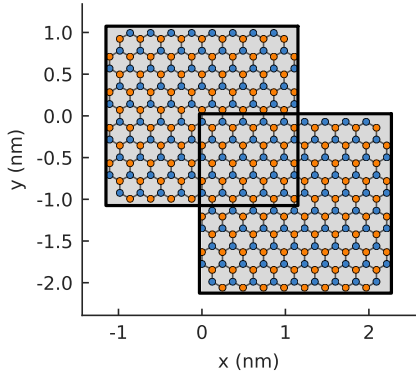
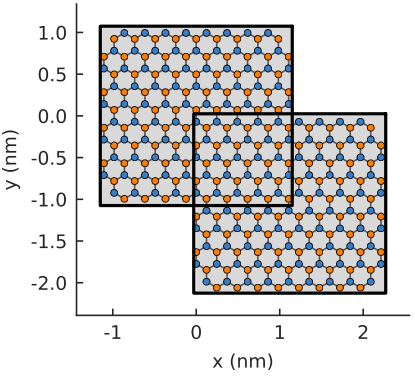
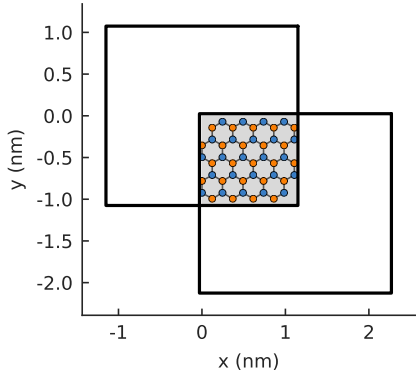
Union: s1 + s2



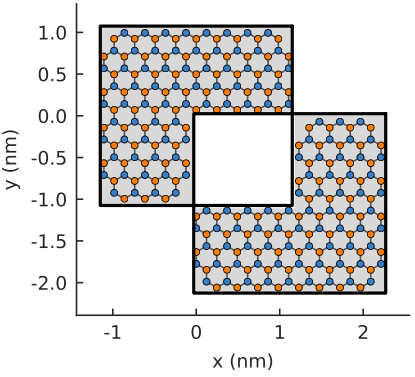
Union: s1 | s2 (alternative notation)



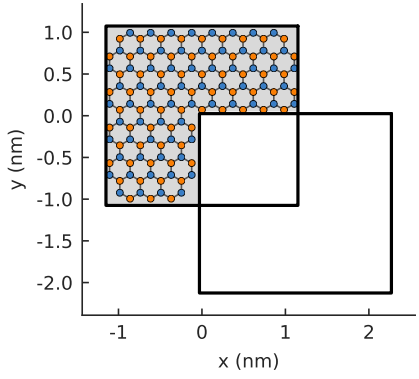
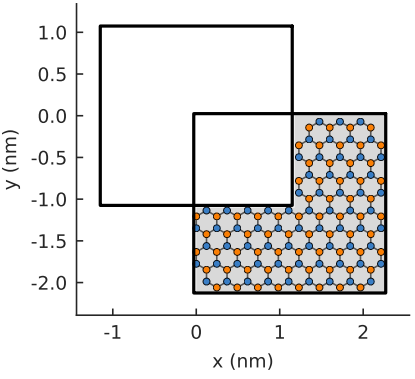
Intersection: s1 & s2



Symmetric difference: s1 ^ s2



Difference: s1 - s2



Difference: s2 - s1