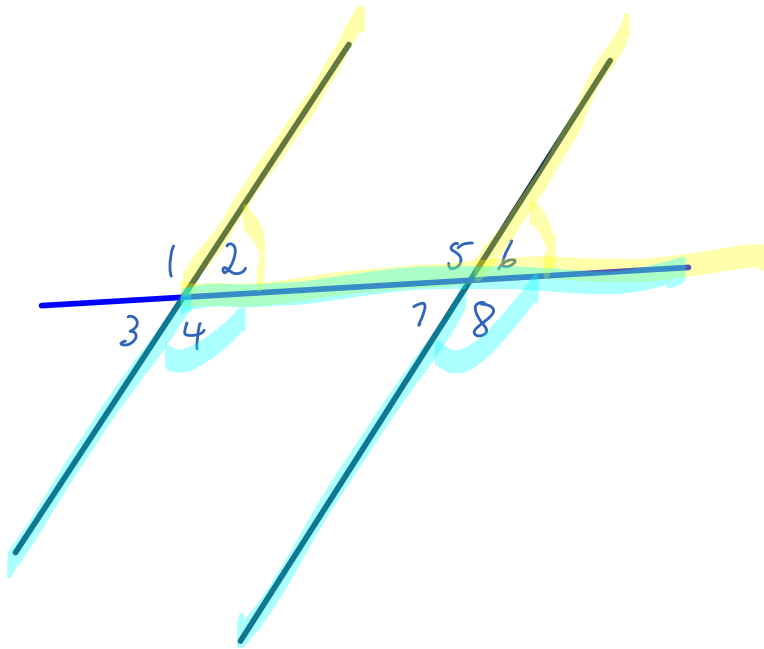
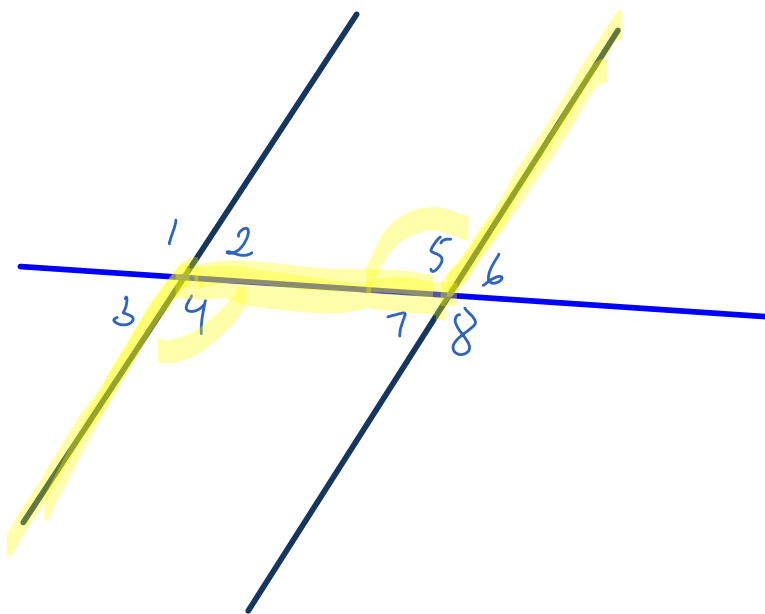


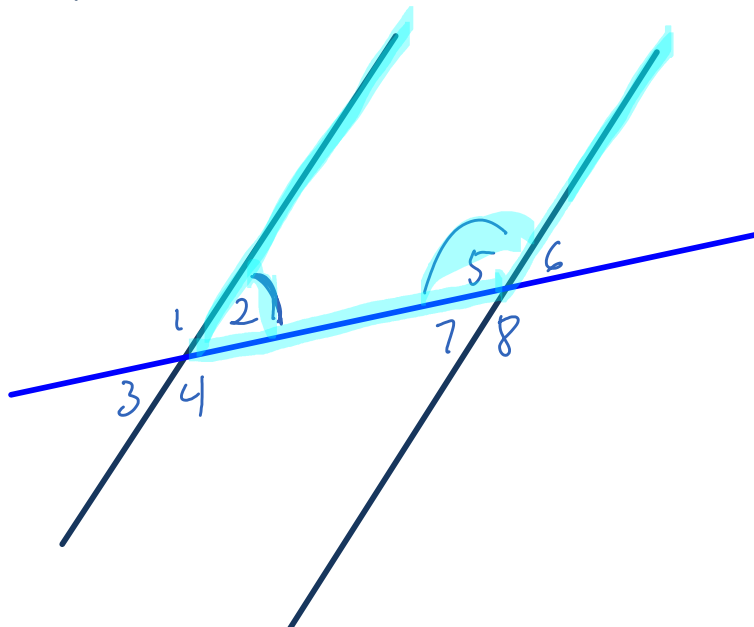
# Day 2: Parallel lines and transversals



Corresponding angles



Alternate Interior Angles

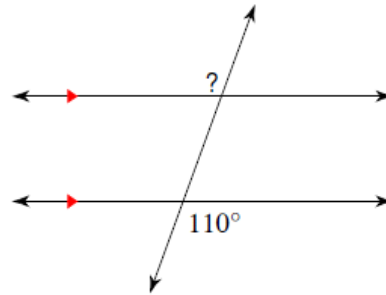
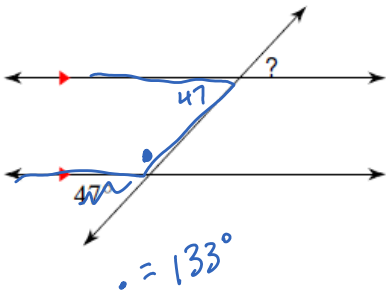
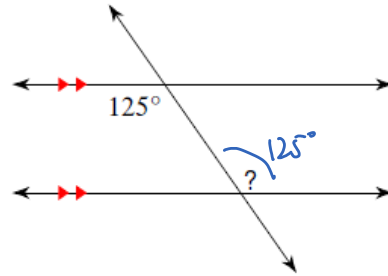
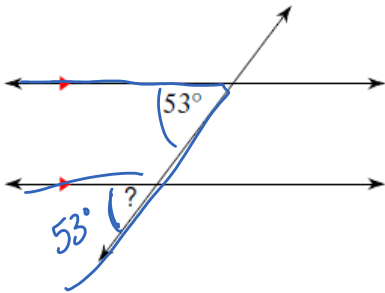


Co-interior angles

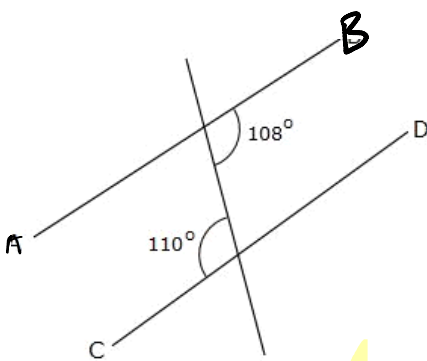
are supplementary



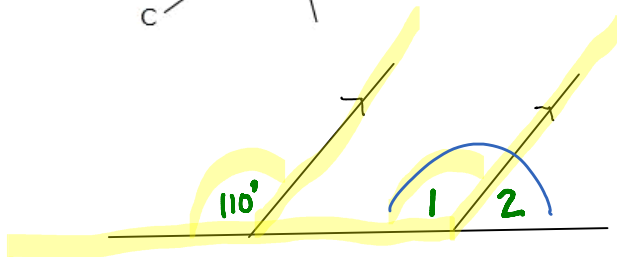
Examples:



Are the following lines parallel? Explain.



$AB \parallel CD ?$



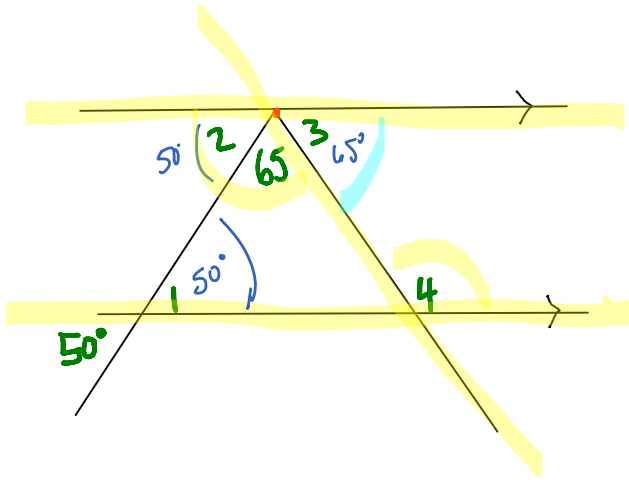
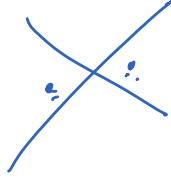
$1 = 110^\circ$

$2 = 70^\circ$

no (4) (5) ...



③ ④ ⑤  
half done

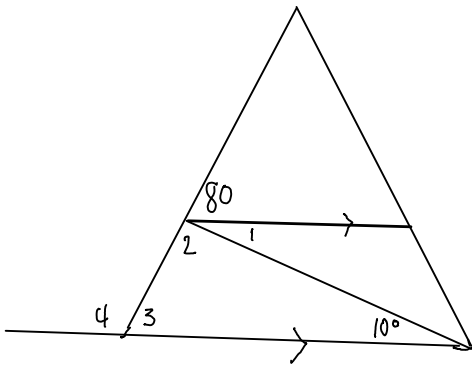


$1 = 50^\circ$

$2 = 50^\circ$

$3 = 65^\circ$

$4 = 115^\circ$



$1 =$

$2 =$

$3 =$

$4 =$

Work on pages ③, ④ and ⑤