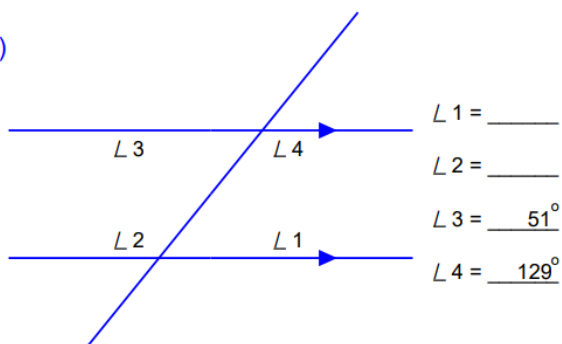


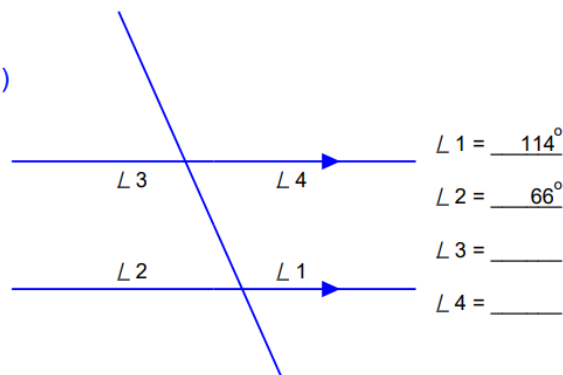


Find the missing alternate angles.

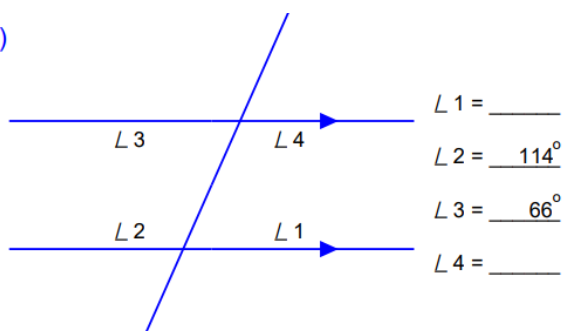
1)



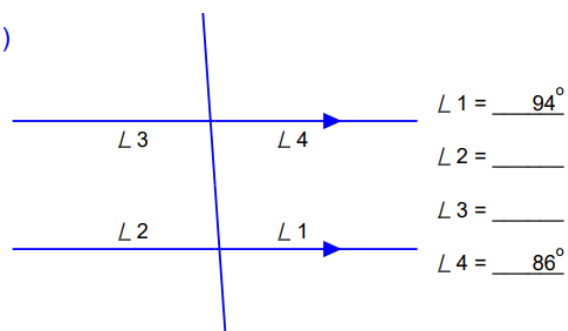
2)



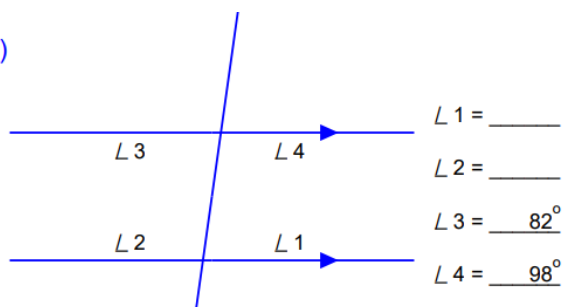
3)



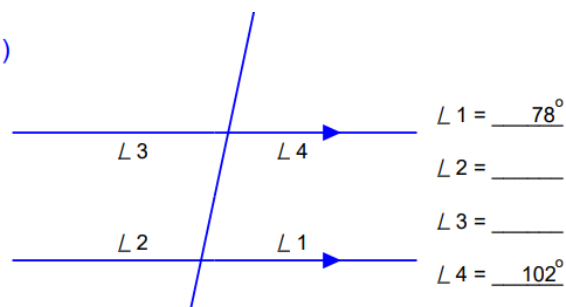
4)



5)



6)





## Answers

1.  $\angle 1 = 51^\circ$  ;  $\angle 2 = 129^\circ$
2.  $\angle 3 = 114^\circ$  ;  $\angle 4 = 66^\circ$
3.  $\angle 1 = 66^\circ$  ;  $\angle 4 = 114^\circ$
4.  $\angle 2 = 86^\circ$  ;  $\angle 3 = 94^\circ$
5.  $\angle 1 = 82^\circ$  ;  $\angle 2 = 98^\circ$
6.  $\angle 2 = 78^\circ$  ;  $\angle 3 = 102^\circ$