Find the missing alternate angles.
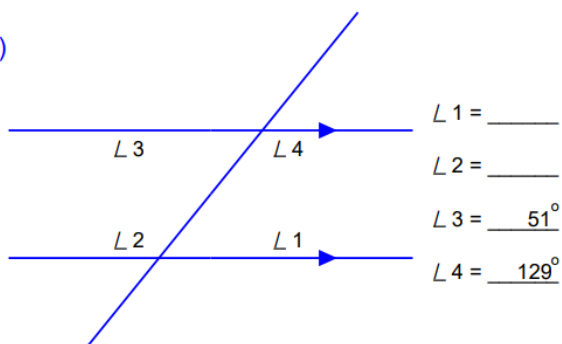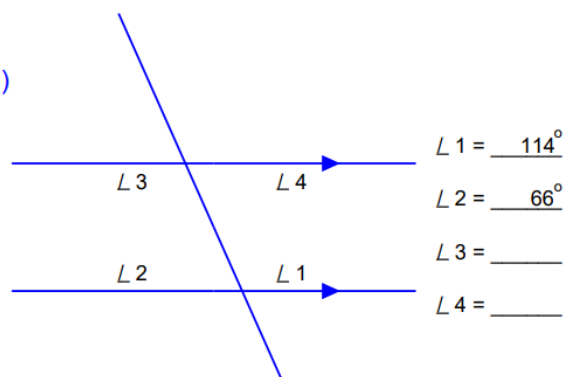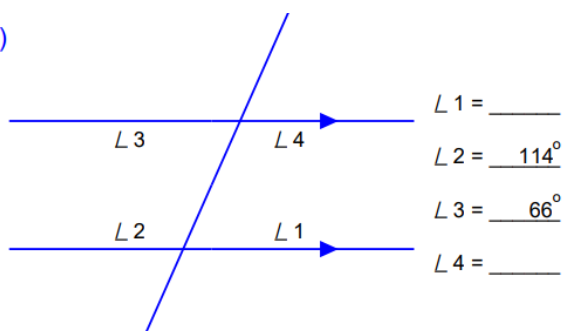
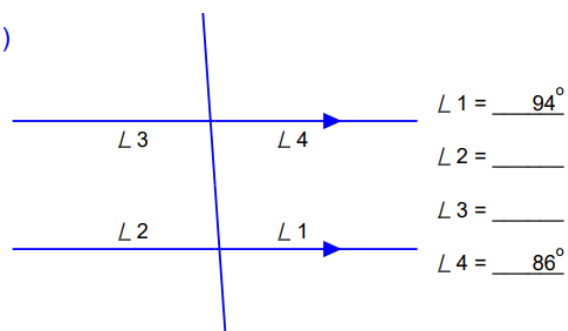1)

∠ 3   ∠ 4

∠ 2   ∠ 1

∠ 1 = _____
∠ 2 = _____
∠ 3 = ___51°___
∠ 4 = ___129°___

2)

∠ 3   ∠ 4

∠ 2   ∠ 1

∠ 1 = ___114°___
∠ 2 = ___66°___
∠ 3 = _____
∠ 4 = _____

3)

∠ 3   ∠ 4

∠ 2   ∠ 1

∠ 1 = _____
∠ 2 = ___114°___
∠ 3 = ___66°___
∠ 4 = _____

4)

∠ 3   ∠ 4

∠ 2   ∠ 1

∠ 1 = ___94°___
∠ 2 = _____
∠ 3 = _____
∠ 4 = ___86°___

5)

∠ 3   ∠ 4

∠ 2   ∠ 1

∠ 1 = _____
∠ 2 = _____
∠ 3 = ___82°___
∠ 4 = ___98°___

6)

∠ 3   ∠ 4

∠ 2   ∠ 1

∠ 1 = ___78°___
∠ 2 = _____
∠ 3 = _____
∠ 4 = ___102°___