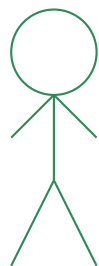
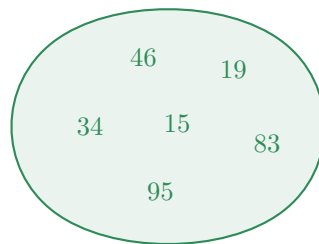
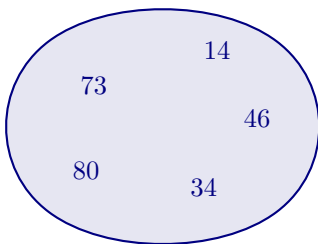
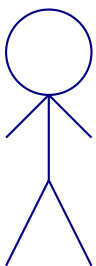


Alice

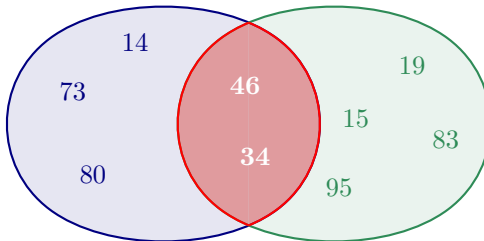
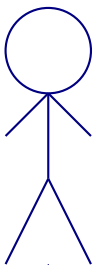
Alice's set

Bob's set

Bob



# Private Set Intersection



Does not know

Does not know