

week 2 warmups

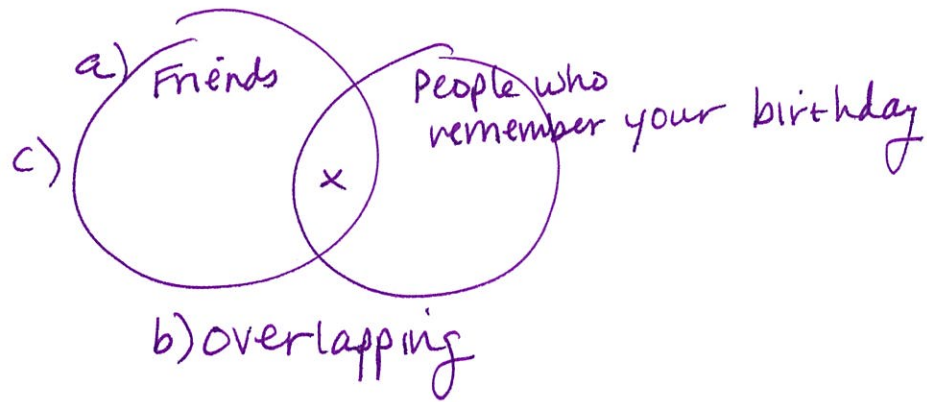
1.1 #10.

- a) I don't own an umbrella
- b) It rains in Oregon and I don't own an umbrella
- c) If it rains in Oregon then I own an umbrella
- d) If I don't own an umbrella, then it rains in Oregon

#20. If B or C, then (A and B)

A	B	C	B or C	A and B	if (B or C) then (A and B) \rightarrow
T	T	T	T	T	T
T	T	F	T	T	T
T	F	T	T	F	F
T	F	F	F	F	T
F	T	T	T	F	F
F	T	F	T	F	F
F	F	T	T	F	F
F	F	F	F	F	T

1.2 #15. Some Friends remember your birthday



#16. No lies are truths

