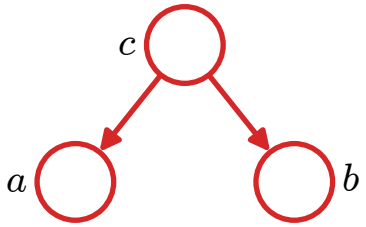
c unobserved

c observed

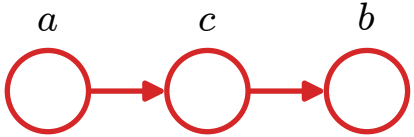
tail-to-tail at c
(Figs 8.15, 8.16)



a, b dependent

I(a; b) = 0.1091

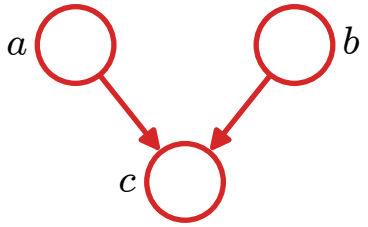
head-to-tail at c
(Figs 8.17, 8.18)



a, b dependent

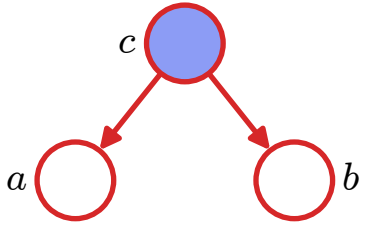
I(a; b) = 0.1145

head-to-head at c
(Figs 8.19, 8.20)



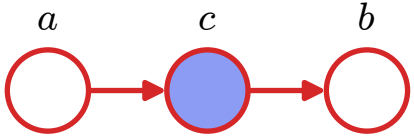
$a \perp b \mid \emptyset$

I(a; b) = 0



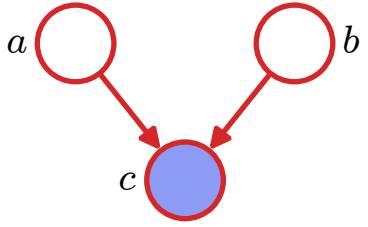
$a \perp b \mid c$

I(a; b | c) = 0



$a \perp b \mid c$

I(a; b | c) = 0



a, b dependent given c

I(a; b | c) = 0.0129