

# Any problems here?

- First order co-occurrences

*syntagmatic associates* / relatedness (bee and honey)

- Second order co-occurrences

*paradigmatic parallels* / similarity (bee and bumblebee)



Schutze, H., & Pedersen, J. (1993). A vector model for syntagmatic and paradigmatic relatedness. In Making Sense of Words: Proceedings of the Conference, pp. 104-113, Oxford, England.