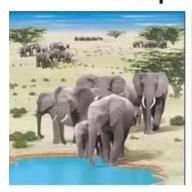
## نمط التوزيع والانتشار بين الجماعات

## Population Distribution



Clumping: Most common. Safety in numbers, social interaction, mating and caring for young, resources are clumped



Uniform: Not as common. Used because of scarcity of resources



Random: Quite rare. Can be hard to determine between truly random or largely "clumpy"

## Patterns of Dispersion Within a Population's Geographic Range



(a) Clumped

Random



(b) Uniform Copyright © Pearson Education, Inc., publishing as Benjamin Cummings.



(c) Random

Uniform

