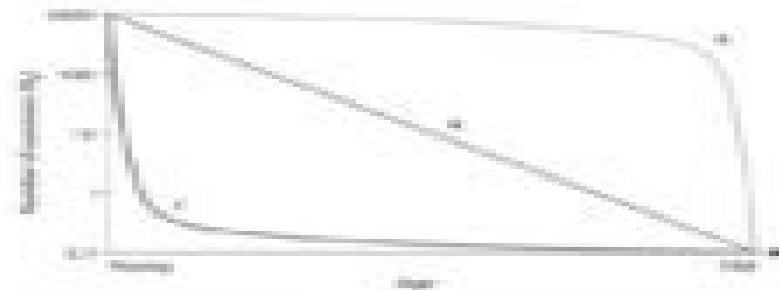


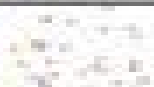
The figure below shows the three types of survivorship curves.



Label	Type I, II, or III?	Description of strategy	Example organisms that use this strategy
A	Type I	Organisms have very low offspring and take very good care of them to ensure their survival. High survival at young, because it's relatively likely to die as they age.	Large mammals (ex. humans, elephants, horses, whales, whales)
B	Type II	Organisms equally likely to die at any point throughout their life.	Small animals (ex. Robins!) Predating birds (larks)
C	Type III	Organisms have many offspring and do not invest much care to ensure they survive.	Fish Small insects Small plants

What is meant by **population distribution**?

To summarize, the three main population distribution patterns could be shown in the table below:

Type of distribution	Picture of distribution	Why use this pattern?
Clumped	 	VERY COMMON Safety in numbers, social interactions, mating and caring for young, resources are clumped.
Dispersed	 	Scarcity of resources, variability.
Random	 	VERY COMMON It's random (ex. food is taken by birds, but birds don't go where the food is located).

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