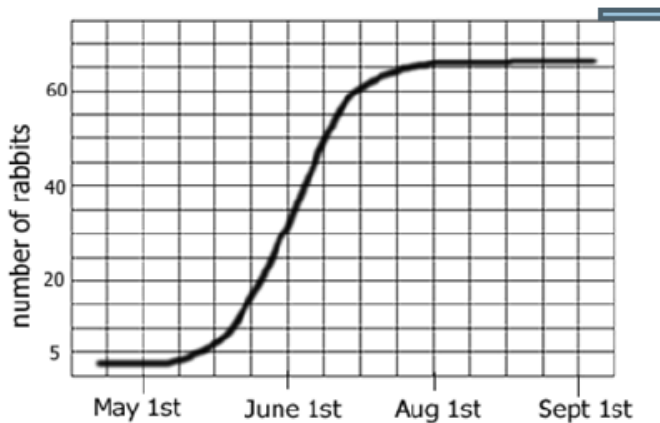


9. A population of 100 frogs increases at an annual rate of 22%. How many frogs will there be in 5 years?
10. Study the graph below.
- What type of growth is shown in the graph?
 - Indicate on the graph where exponential growth occurs.
 - What is the rabbit population's carrying capacity?
 - What factors prevent populations from growing at their biotic potential?
 - As the graph levels off, what is happening to the rabbit population?



11. With what type of organisms should the mark-return-recapture method be used?
12. What environmental issues are depicted below?



13. What is meant by an eco-centric point of view?
14. What is ethical consumerism? Give four examples of ethical consumerism.
15.
 - What two process lead to evolution?
 - According to Darwin, how do species originate?
 - What type of adaptation is illustrated by the beaks of Darwin's finches?
 - Where can evolution in action be observed?