

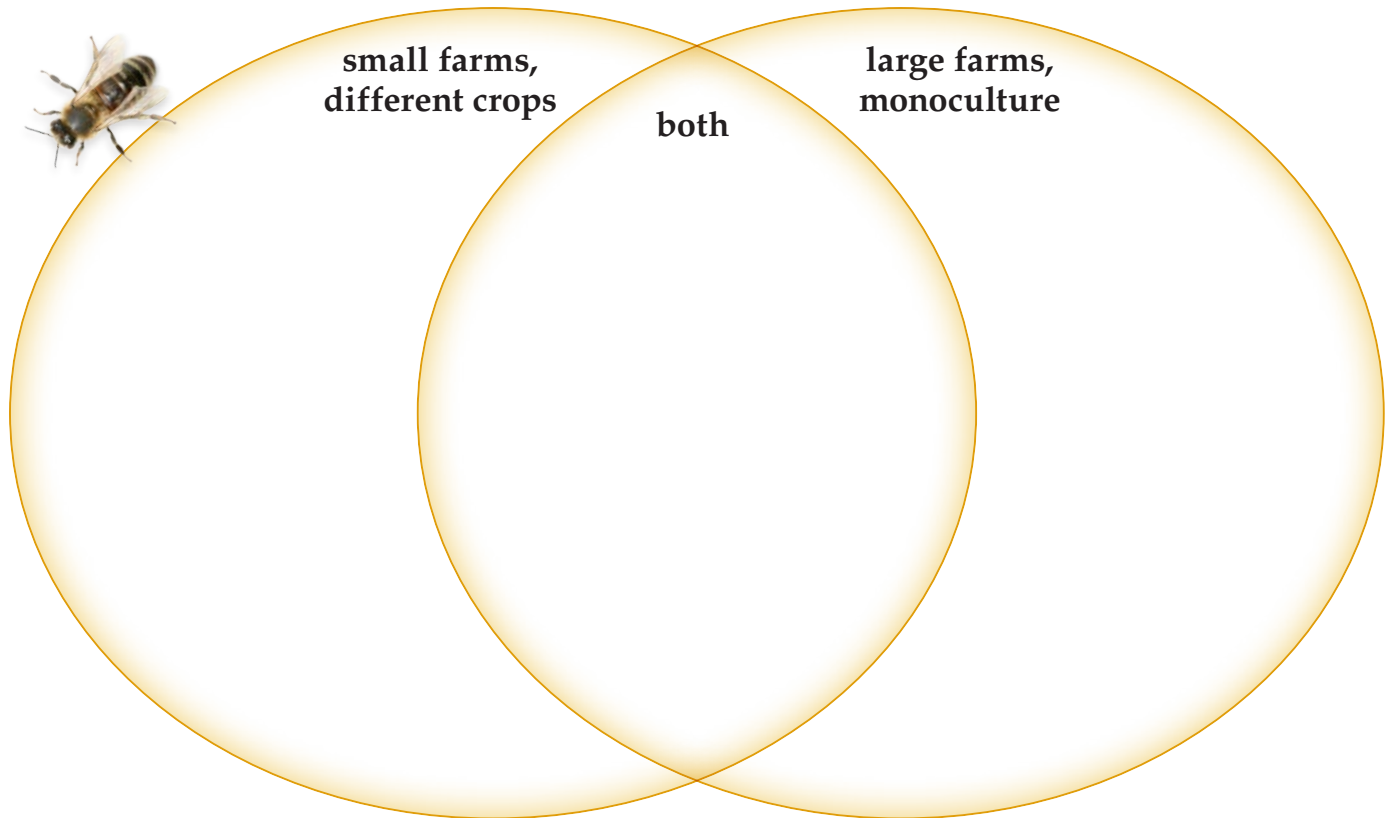
Name _____

Instructions: Before reading the book, check the box *Agree* or *Disagree* for each statement and write a few words to show how you know. During reading, look for evidence that supports your agreement or disagreement with each statement. Write this evidence on the line after each statement. After reading, check *Agree* or *Disagree* for each statement.

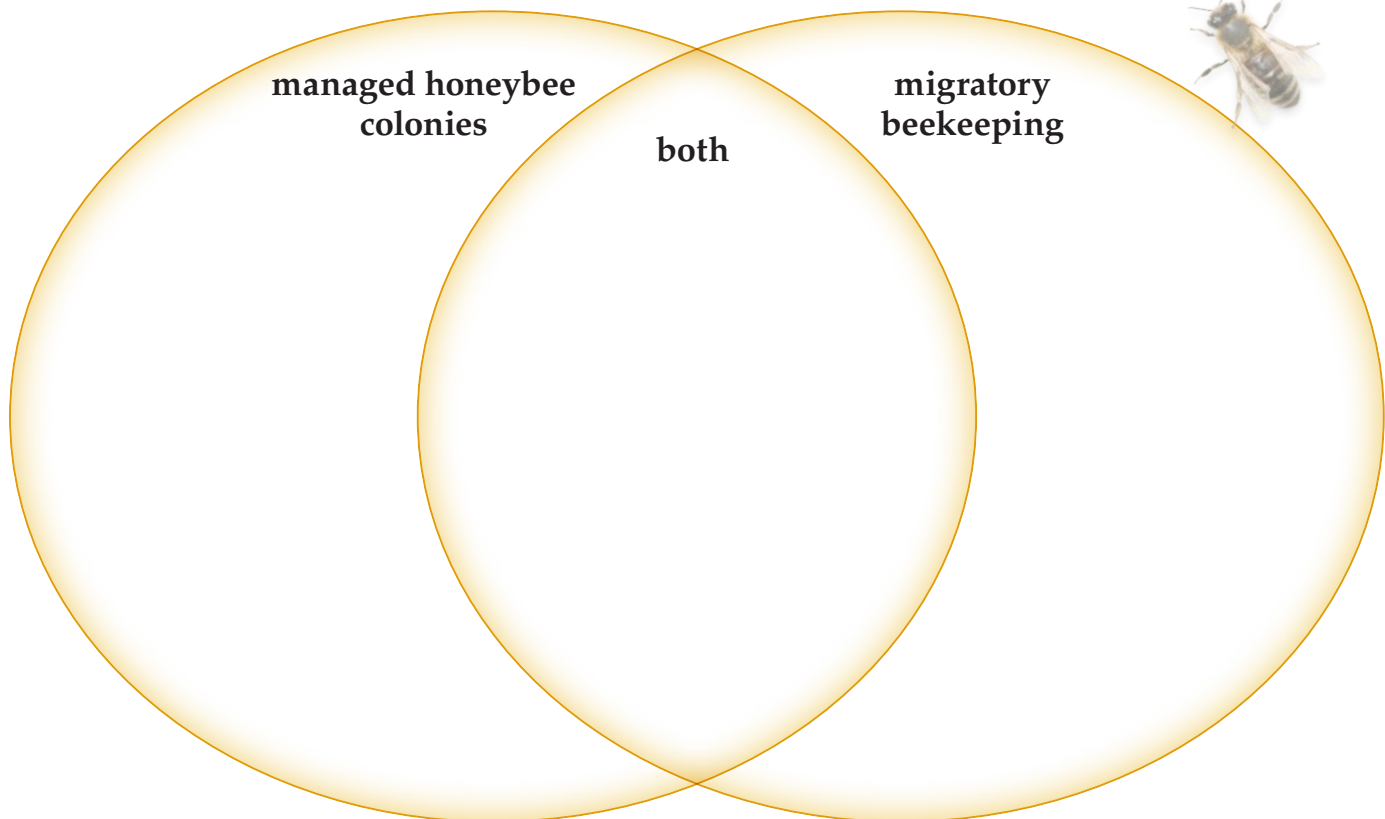
Before		Statement of Evidence	After
Agree/ Disagree	How I Know		Agree/ Disagree
<input type="checkbox"/> Agree <input type="checkbox"/> Disagree		Honeybees pollinate millions of flowers in a single day. Evidence _____	<input type="checkbox"/> Agree <input type="checkbox"/> Disagree
<input type="checkbox"/> Agree <input type="checkbox"/> Disagree		Scientists discovered multiple diseases in dissected bees. Evidence _____	<input type="checkbox"/> Agree <input type="checkbox"/> Disagree
<input type="checkbox"/> Agree <input type="checkbox"/> Disagree		Many farms today are monoculture. Evidence _____	<input type="checkbox"/> Agree <input type="checkbox"/> Disagree
<input type="checkbox"/> Agree <input type="checkbox"/> Disagree		Migrating beekeeping is declining. Evidence _____	<input type="checkbox"/> Agree <input type="checkbox"/> Disagree
<input type="checkbox"/> Agree <input type="checkbox"/> Disagree		Scientists have not found an undeniable cause for CCD. Evidence _____	<input type="checkbox"/> Agree <input type="checkbox"/> Disagree

Name _____

Instructions: Write details that tell how the topics are different in the outer circles. Write details that tell how the topics are alike where the circles overlap.



The Case of the Disappearing Honeybees • Level Z2 • 2



Skill: Compare and Contrast

Name _____

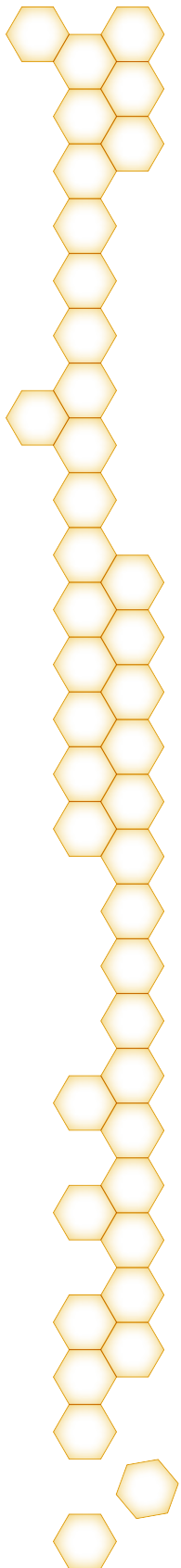
Instructions: Place commas between all the listed words or phrases in the sentences below.



- ① Now imagine a world in which that fruit—or many other fruits nuts vegetables or flowers—is extremely rare, perhaps even nonexistent.
- ② Three weeks before, the hives had appeared active and healthy, but now they were empty except for food baby bees and a few queens.
- ③ Reports of other losses began to surface across the Unites States Europe China and other regions.
- ④ CCD scientists surveyed beekeepers and collected samples of wax pollen and live and dead bees (when they could find them).
- ⑤ Today many farms are massive businesses engaged in monoculture—farming that specializes in a single crop, such as wheat corn or soybeans.
- ⑥ It's also possible that, since the pesticides affect the nervous system, they might interfere with the bees' ability to learn remember and navigate.
- ⑦ It looks more and more as though CCD is a complicated mix of biological chemical and physical stresses.
- ⑧ In the meantime, we can use available knowledge to foster bee-friendly environments that will benefit plants bees and people.
- ⑨ Cities such as Seattle Chicago San Francisco and even New York have legalized private beekeeping.

Name _____

Instructions: Write the root word on the line to the right of each word below.



nonexistent

vanishing

uncovered

disappearance

ongoing

formation

reproduce

replaced

suddenly

disorder

monoculture

harmful

precautions

annually

unintended

blooming

transported

preventative

ineffective

weakened

legalized

