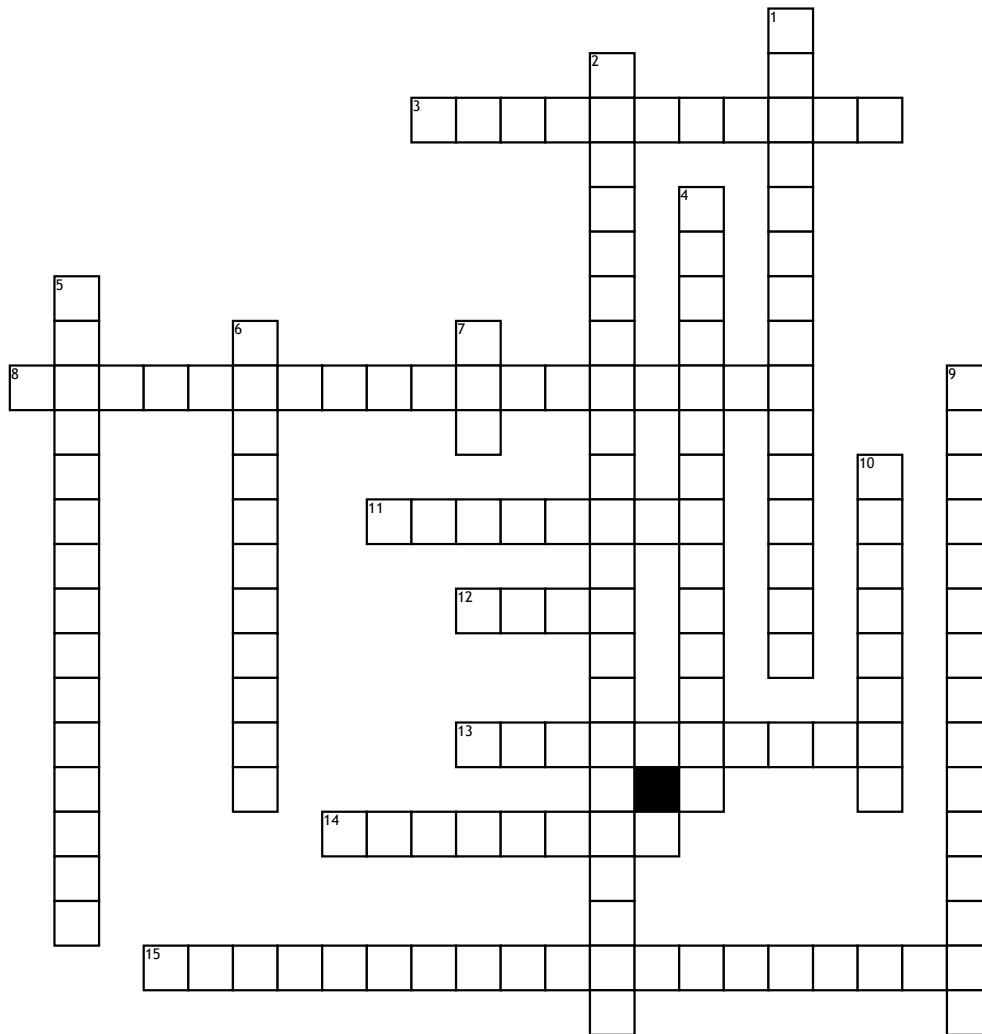


Name: _____

Date: _____

Klebsiella Species



Across

- 3. The Klebsiella species that is found on hospital catheters
- 8. The family that these bacteria species belong to
- 11. Klebsiella species that is showing greater antibiotic resistance
- 12. Special requirements for growth

- 13. Which Klebsiella species is commonly found on banana trees?
- 14. What are these bacteria enclosed in?
- 15. Behavior if in a non-oxygen environment

Down

- 1. Oxidase negative or positive?
- 2. Behavior on MacConkey agar

- 4. The phylum these bacteria belong to
- 5. Are these bacteria spore forming?
- 6. Do Klebsiella species have a flagella?
- 7. Are Klebsiella species found normally in humans?
- 9. What is the Klebsiella capsule composed of?
- 10. Where might you pick up a K. species infection?

Word Bank

No non-motile
Yes
Mucoid lactose fermenter
Polysaccharides
Proteobacteria

Non-spore forming
Hospital
Oxidase negative
K. oxytoca
None

Capsules
K. variicola
Enterobacteriaceae
K. pneumoniae
Facultative anaerobe