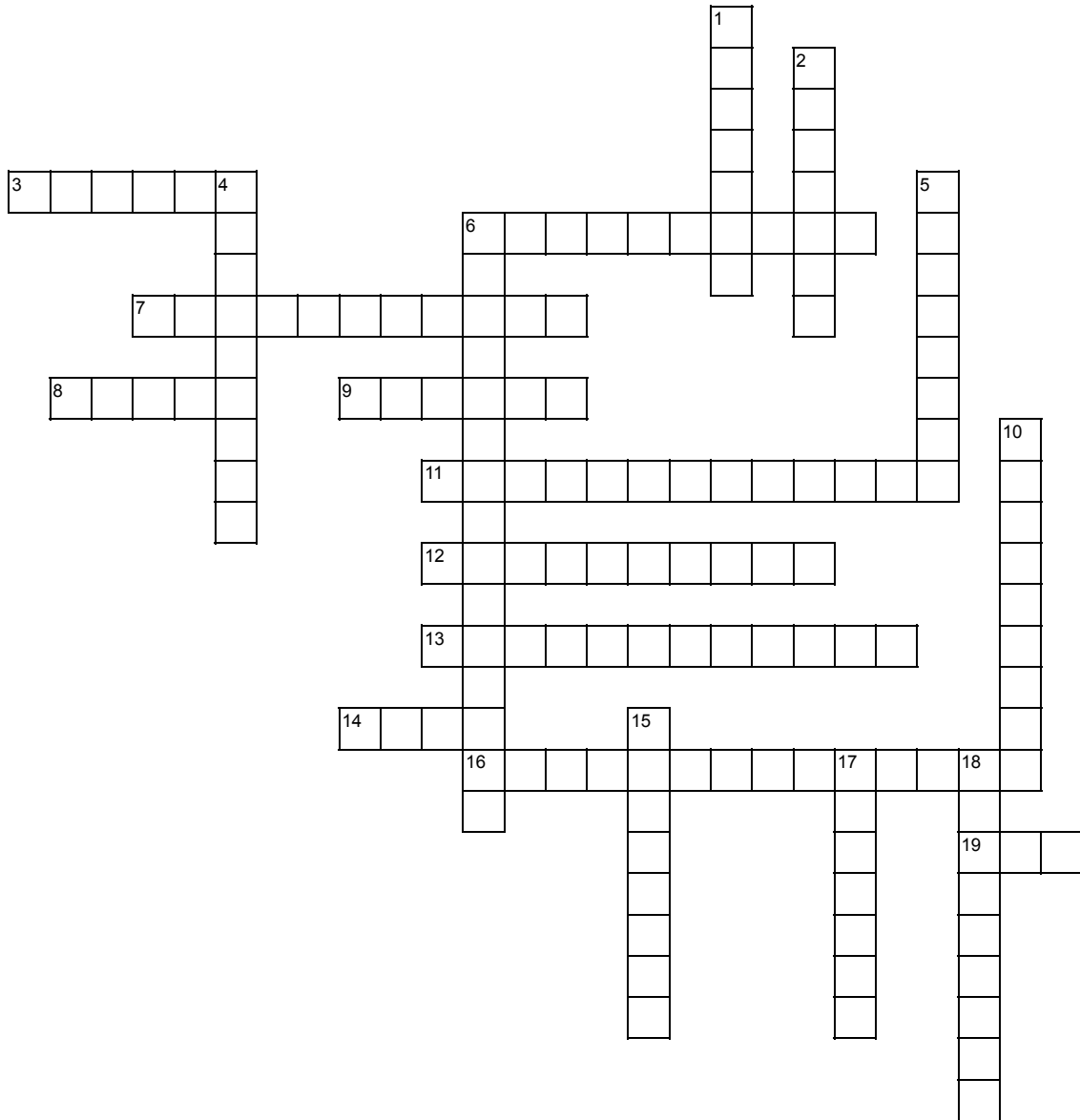


# The New Bee-ginning



**Across**

- 3 Fuel commonly used to light smokers
- 6 Common fungal disease found in honey bee colonies
- 7 A newly emerged queen
- 8 Reproduction of an entire colony
- 9 Beekeepers use this device to calm honey bees
- 11 A mite found in the honey bee respiratory system
- 12 New comb without drawn wax
- 13 Behavior where honey bees exchange food and information
- 14 Substance I am feeding honey bee colonies this year. Hint: check previous blog posts!
- 16 Pesticides recently banned in europe
- 19 Honey bee colony sold to beekeepers. Typically with 4 frames.

**Down**

- 1 Location where colonies are placed
- 2 Carbohydrate commonly fed to honey bees
- 4 Chemical communication in honey bees
- 5 Sticky substance found in colonies
- 6 Common swarm control practice. Hint: check previous blog posts!
- 10 Honey bee tongue
- 15 Tool commonly used by beekeepers to open colonies
- 17 Honey bee pheromone that orients foragers
- 18 Yellow spring flower