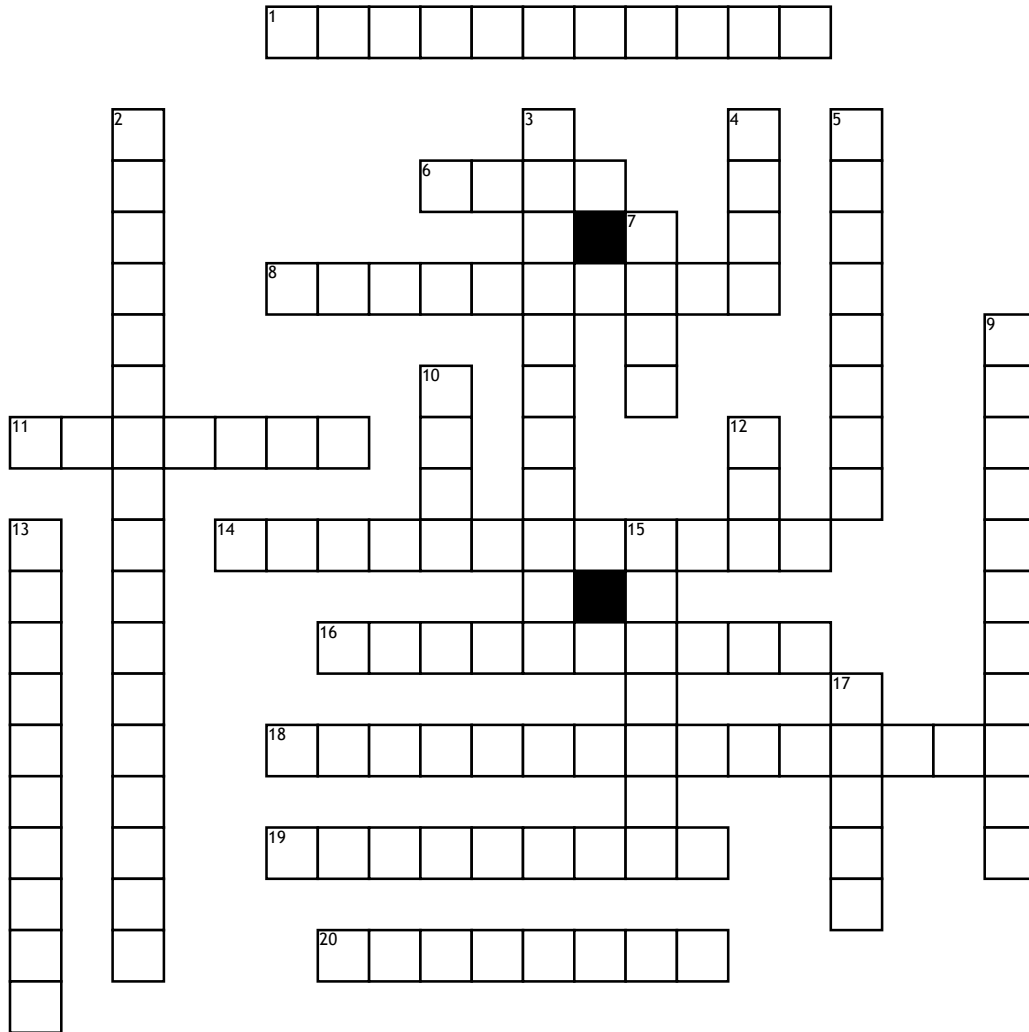


# How Wildfires Work



**Across**

- 1. What type of gas does wood release?
- 6. One ignition is?
- 8. What is the temperature it'll burst at called?
- 11. Factor to spreading?
- 14. What are paratroopers called?
- 16. Wood flash point is?

- 18. How do fires occur naturally?
- 19. Heat and smoke make fuel what?
- 20. Favorable conditions is from?

**Down**

- 2. The majority of wildfires are by?
- 3. Weather ingredients?
- 4. One ignition is?

- 5. Weather ingredients?
- 7. Weather ingredients?
- 9. Basic fuel characteristic?
- 10. Basic fuel characteristic?
- 12. One ignition is?
- 13. Factor to spreading?
- 15. How is fuel load measured?
- 17. Common causes?

**Word Bank**

- |             |             |                    |             |
|-------------|-------------|--------------------|-------------|
| Fuel        | Evaporate   | Lightning strike   | Air         |
| Weather     | Droughts    | Smokejumpers       | Size        |
| 572 degrees | Per unit    | Human carelessness | Arrangement |
| Heat        | Topography  | Hydrocarbon        | Arson       |
| Temperature | Flash point | Moisture           | Wind        |