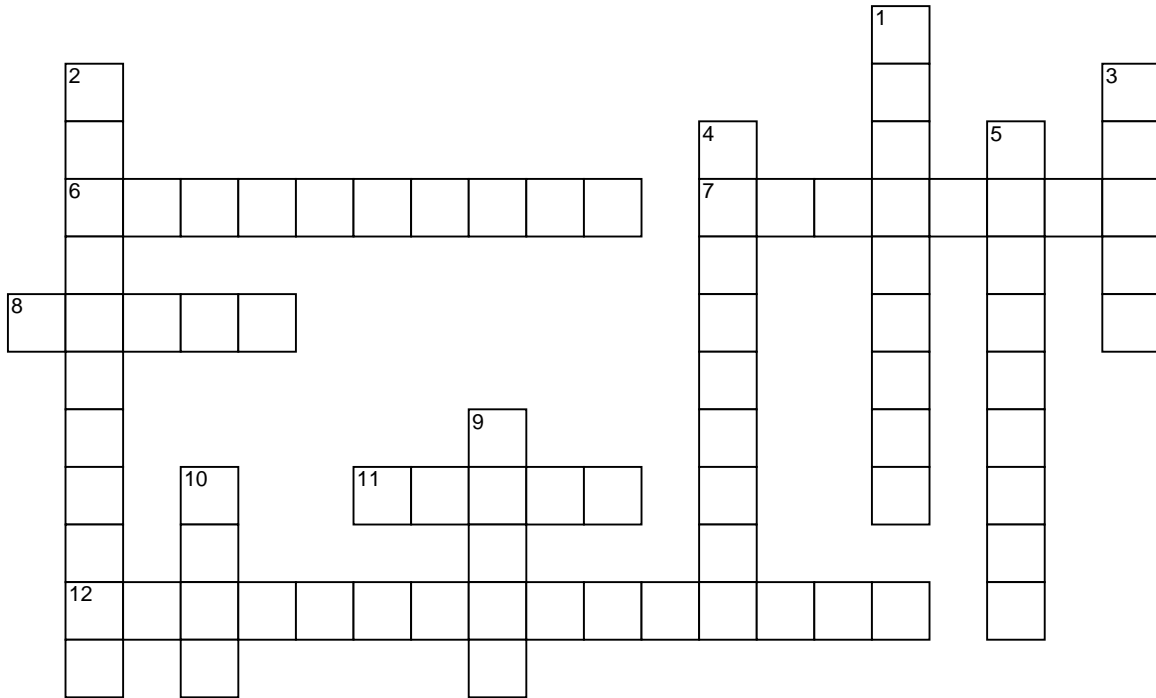


# Electromagnetic Radiation

## Waves and Rays



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### ACROSS

- 6 These waves are only a little shorter than the AM and FM versions, but they have pictures
- 7 Hot, hot, hot.
- 8 Name of the satellite telescope that detects ultraviolet radiation.
- 11 What the lead apron at the dentist's office protects you from
- 12 Electricity + Magnetism

### DOWN

- 1 Think popcorn
- 2 The kind of radiation your sunglasses protect against
- 3 Comes in AM and FM
- 4 Should be called "centiwaves" because that's how big they are (centimeters).
- 5 One way to measure waves is by their length. This is the other way.
- 9 The shortest waves to have names
- 10 You have these specialized electromagnetic radiation detectors.

# Electromagnetic Radiation

## Waves and Rays

Solution:

