

Name _____

Epicenter Exploration: How Earthquake Epicenters Are Determined

Multiple Choice Answer Key

1. c) Seismic waves are clues generated by earthquakes and detected by seismometers.
2. a) P-waves
3. b) By comparing the time it takes for P-waves and S-waves to arrive
4. c) The Three-Circle Method
5. c) It allows scientists to calculate the distance more accurately.

