What is a Brain Wave? Worksheet

Directions

Watch the YouTube video "What do different brain waves mean?" using the link here. Then answer the following questions the best you can.

For questions 1 – 5, fill in the blanks below.	
1.	Neuroscientists call brain waves
2.	Frequency is measured in cycles, or the number of times the are, per
3.	Generally, the frequency the wave, the more and you are.
4.	Different of the brain are more commonly linked with certain waves.
5.	People with Alzheimer's don't seem to use waves as much as the average person.
For questions $6 - 10$, circle true or false . If the answer is false , rewrite the statement so that it is true.	
6.	True/False: When you are in a deep sleep, your brain waves are purely delta waves.
7.	True/False: Brain waves with slower frequencies tend to have higher amplitudes.
8.	True/False: The types of brain waves that dominate your brain can depend on what you're doing and how you're feeling.





10. True/False: Brain waves containing spikes are tell-tale signs of an **aneurysm**.

