

A mind on your own



Read this short paragraph.

The human brain contains roughly 100 billion cells (neurons), each having more than 10,000 connections. We now know that different parts of the brain specialize in different functions. This brain scan shows four areas. The **prefrontal cortex** (1) is key to an individual's **self-awareness**. The **hippocampus** (2) enables people to **recall** long-term memories. The **amygdala** (3) helps to process **emotional** memories and may be related to social **behavior**. The **temporal lobe** (4) is associated with speech and **perception**.

Complete the sentences below with the correct word. Use the words in blue of the previous reading.

1. If you have _____ it means you are conscious of your own identity.
2. If you are in a(n) _____ mental state, you display strong feelings.
3. If you are able to _____ something, you can remember it.
4. _____ is the recognition of things using your senses, especially sight.
5. _____ is the way that someone acts, performs, or functions.