Comprehension  
1. How much do you know about your brain?

The brain grows rapidly in infancy, doubling in size during the first six months.

A man's brain is heavier than a woman's.

2. How long does it takes a baby’s brain to double its size?

A baby’s brain doubles in size during the first six months of life.

3. Do the left and right brains have the same functions?

No, the left and right sides of the brain have different functions. The left side controls math, logic, language, and the right side of the body, while the right side controls art, music, color, and the left side of the body.

4. How much does a brain weigh?

The brain weighs about three and a half pounds.

Vocabulary

**Weighs** "Weighs" is the third person singular form of the verb

meaning : Heaving

Sentence: This backpack weighs more than I expected.

**Receives** "Receives" is the third person singular form of the verb

meaning : get or be given something

Sentence: I received English homework during the English class.

**Compare** "Compare" is a verb

meaning : Compare the differences between the two.

Sentence: I compared the performance differences between the two CPUs.

**heavier** "Heavier" is the comparative form of the adjective

meaning : indicating that something has more weight than something else.

Sentence: The newly bought table is much heavier than the one I have now.

**complicated** "Complicated" is an adjective

meaning consisting of many interconnected parts

Sentence: Designing the PCB layout turned out to be more complicated than I anticipated.

**controls** "Controls" is the third person singular form of the verb

meaning : have power over something or to manage it

Sentence: I can control my Arduino board using the I2C interface.

**messages** "Messages" is the plural form of the noun

meaning : sent or communicated to someone.

Sentence: I use the I2C interface to send messages to the Arduino board

**replaced** "Replaced" is the past tense and past participle of the verb

meaning : take the place of something else.

Sentence: I replaced the Arduino Uno board with an ESP32 board.

**doubles** "Doubles" is the third person singular form of the verb

meaning : make something twice as much.

Sentence: I plan to use doubles to store more precise decimal values in my program.

**memories** "Memories" is the plural form of the noun

meaning : referring to things remembered from the past.

Sentence: I have many fond memories of fun times from my childhood.