

Conversations.

Directions: You will hear a conversation between two or more people. Choose the best answer to each question.

Left-handedness

1. What percentage of people are estimated to be left-handed?

- (A) 10%
- (B) 25%
- (C) 15%
- (D) 5%

2. What does Clyde Francks suggest is the main cause of left-handedness?

- (A) Environmental habits
- (B) Random brain chemical changes
- (C) Parental influence
- (D) Dominant genetic traits

3. What does heritability research in twins show?

- (A) Left-handedness skips generations.
- (B) It is passed from mother to child.
- (C) It is about 25% genetic.
- (D) It comes from the father.

4. What is TUBB4B in the context of the study?

- (A) A brain hormone
- (B) A hand preference test
- (C) A rare mutation
- (D) A gene linked to handedness

5. Why doesn't the gene TUBB4B explain most cases of left-handedness?

- (A) It's not related to brain function.
- (B) It's only found in twins.
- (C) It's extremely rare.
- (D) It only affects right-handers.

6. What does Francks say about the belief that left-handed people are more creative?

- (A) It's an oversimplification.
- (B) It's supported by research.
- (C) It applies to artists only.
- (D) It's based on facts.