TOPIC: COGNITIVE PSYCHOLOGY

Cognitive Psychology (1960's)		
A field of psychology that focuses on processes (information processing, memory, perception, language, and problem solving).		
Historical Context		
The growing popularity of inspired psychologists in the 1950's and 60's.		
Computers process information in specific ways – psychologists began to think about the similarly.		
This shift was known as the Cognitive		
Main Research Question		
How do humans perceive, think, remember, and solve problems?		
Important Founders		
Ulric Neisser (1928 – 2012)	George A. Miller (1920 – 2012)	Noam Chomsky (1928 -)
Considered the of cognitive psychology.	Considered a founder of cognitive psychology.	Considered the father of modern
Published <i>Cognitive Psychology</i> in 1967 – a book that defined the field. His research focused on perception and	His research focused onterm memory capacity and language.	Published a of behaviorism in 1959 – helped to kickstart the cognitive revolution. His work focused on language and cognitive processes.

For More Detail: See our section on Cognition (Thinking, Intelligence, and Language).

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EXAMPLE

Which of the following research questions would a cognitive psychologist ask?

- a) How does prosocial behavior change from childhood to adolescence?
- b) How does culture impact the expression of emotions?
- c) What strategies do people use when problem solving?
- d) How do people develop stereotypes?

PRACTICE

If a <u>cognitive</u> psychologist were to criticize a <u>behaviorist</u>, what might they say?

- a) Behaviorism is great because it focuses on the most important facet of humanity behavior.
- b) By focusing entirely on behavior, we are limiting ourselves because most psychological phenomena happen in the mind.
- c) By focusing entirely on behavior, we fail to consider the social and cultural environment.
- d) We should be considering developmental change and stability when examining psychological phenomena.