## CHECK TO SEE IF YOU UNDERSTAND WHAT IS MEANT BY

- (A) MENTAL ORGAN
- (B) INNATE PROPENSITY OR DISPOSITION
- (C) MODES OF OPERATION
- (D) DOMAIN GENERAL VERSUS DOMAIN SPECIFIC
- (E) DO YOU UNDERSTAND THE FOLLOWING?

Gall argued that each faculty is determined by the content of the information on which it relies, not by the way this information is used to carry out different tasks.

## **DO YOU UNDERSTAND:**

SENSE ORGANS,

THE FOUR ARISTOTELIAN FACULTIES,

**CROSS- MODAL PERCEPTION,** 

PERCEPTION AS A COMMON SENSE,

A HORIZONTAL FACULTY,

A VERTICAL FACULTY,

GALL'S CLAIM THAT MENTAL FACULTIES ARE ALL VERTICAL AND THAT THERE ARE NO HORIZONTAL FACULTIES.

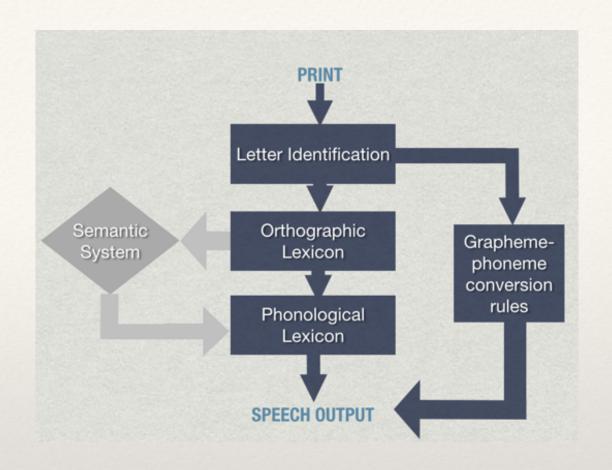
## DO YOU UNDERSTAND WHAT IS MEANT BY:

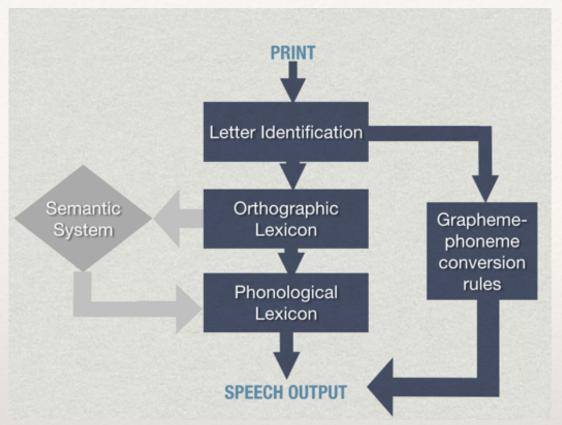
GRAPHEME TO PHONEME CONVERSION,
LEXICAL VERSUS NONLEXICAL PROCESSING,
REGULARIZATION ERRORS,
SURFACE DYSLEXIA,
PHONOLOGICAL DYSLEXIA,
DISSOCIATION,
DOUBLE DISSOCIATION,
THE MODULARITY PRINCIPLE.

Note that the meaning is stored in a component (the Semantic System) that is separate from the Orthographic Form (in the Orthographic Lexicon).

What is meant by the Orthographic Lexicon? What mental representations are stored in this component?

What is meant by the Phonological Lexicon? What mental representations are stored in this component?





What is the mental process that is carried out by Grapheme-Phoneme Conversion Rules?

What is the *lexical* route? What is the *non-lexical* route?

Which route is responsible for producing the pronunciation of VOOK Which routes are responsible for producing the pronunciation of BOOK

What is a regularization error? When do these errors occur?

Which of the following are exception words?

**BEAD** 

**LEOPARD** 

**HAND** 

PINT

**HOPE** 

YACHT

LOVE

STOVE

**HEAD**