

Reading a word = transforming a sequence of letters
into a phonological representation or a meaning

Comprehensive Presentation - Visual Recognition - December 16th 2016

A PHONOLOGICAL REPRESENTATION

/kat/

A VISUO-ORTHOGRAPHIC FORM

cat

A MEANING











Reading a word = transforming a sequence of letters
into a phonological representation or a meaning

A VISUO-ORTHOGRAPHIC FORM

cat

READING ALOUD

READING SILENTLY

A PHONOLOGICAL REPRESENTATION

/kat/

A MEANING



Two main tasks

- Lexical decision
- **Naming (reading aloud)**

Priming (masked or not) ;

Tracking eye-movement

Identification of degraded words ;

Category verification ;

Relatedness or rhyme judgments

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Jeune fille lisant une lettre , Raout (1872)