

**Cognitively Undemanding
(Easy)**

A.

- Sketching, drawing, singing, and exercising
- Hands-on activities
- Responding to easy guidelines with illustrations
- One-on-one discussions

**Context-Embedded
(Clues)**

B.

- Simulations, illustrations, and other how-to examples
- A lesson illustrated by a video clip
- Science experiments
- Reading a map, following a route, and reenacting historical events
- Multiplication using Cuisenaire rods

**Cognitively Demanding
(Difficult)**

C.

- Responding to an e-mail
- Responding to a message left on the table
- Responding to guidelines without the aid of illustrations
- Estimating the number of candies in a jar

**Context-Reduced
(Few Clues)**

D.

- Completing standardized classroom assessments
- Reading a chapter in a textbook
- Writing an essay
- Explaining the Pythagorean theorem and other math concepts
- Deriving the square roots of numbers and other complex math applications
- Learning from classroom instruction delivered via a lecture format