MONITORING TOOL

Simplification of Algebraic Expressions

Aim: Simplification of algebraic expressions

	Arithmetic	Geometry	Algebra
Memory			**X**
Reasoning			
Visuo-spatial			

Items to monitor the ability to simplify algebraic expressions

1. Solve the following expressions:

   1.1. $2a + 3a$
   1.2. $4a - a$
   1.3. $a + 2 + 3a - 1$

2. Which of these is equal to $2x - 3y + 7x + 5y$?

   (A) $5x + 2y$
   (B) $5x + 8y$
   (C) $9x + 2y$
   (D) $9x + 8y$