

CSCE 330 Fall 2009
QUIZ 11
Assigned Monday, 09-11-09

Consider the slide projected on the board, which shows two sculptures by Michelangelo Buonarroti (1475-1564). Choose one: Both Michelangelo and John Backus

1. became insane late in life, as shown by Michelangelo's *Pietà Rondanini* and Backus's work on the FP system
2. wanted to experiment with a new way of doing what they were already recognized to be masters at
3. are remembered for their late work, while their early work is forgotten.

Answer: 2.

Match the FP combining forms to their examples:

1. composition
2. construction
3. apply-to-all (map)

1. & %1
2. [id, %5]
3. t1 @ [%1, id]

Answer: 1-3, 2-2, 3-1

What is `t1 @ t1:<1,2,3,4>?` **Answer:** `<3, 4>`

What is `!+:<1,2,3>?` **Answer:** 6