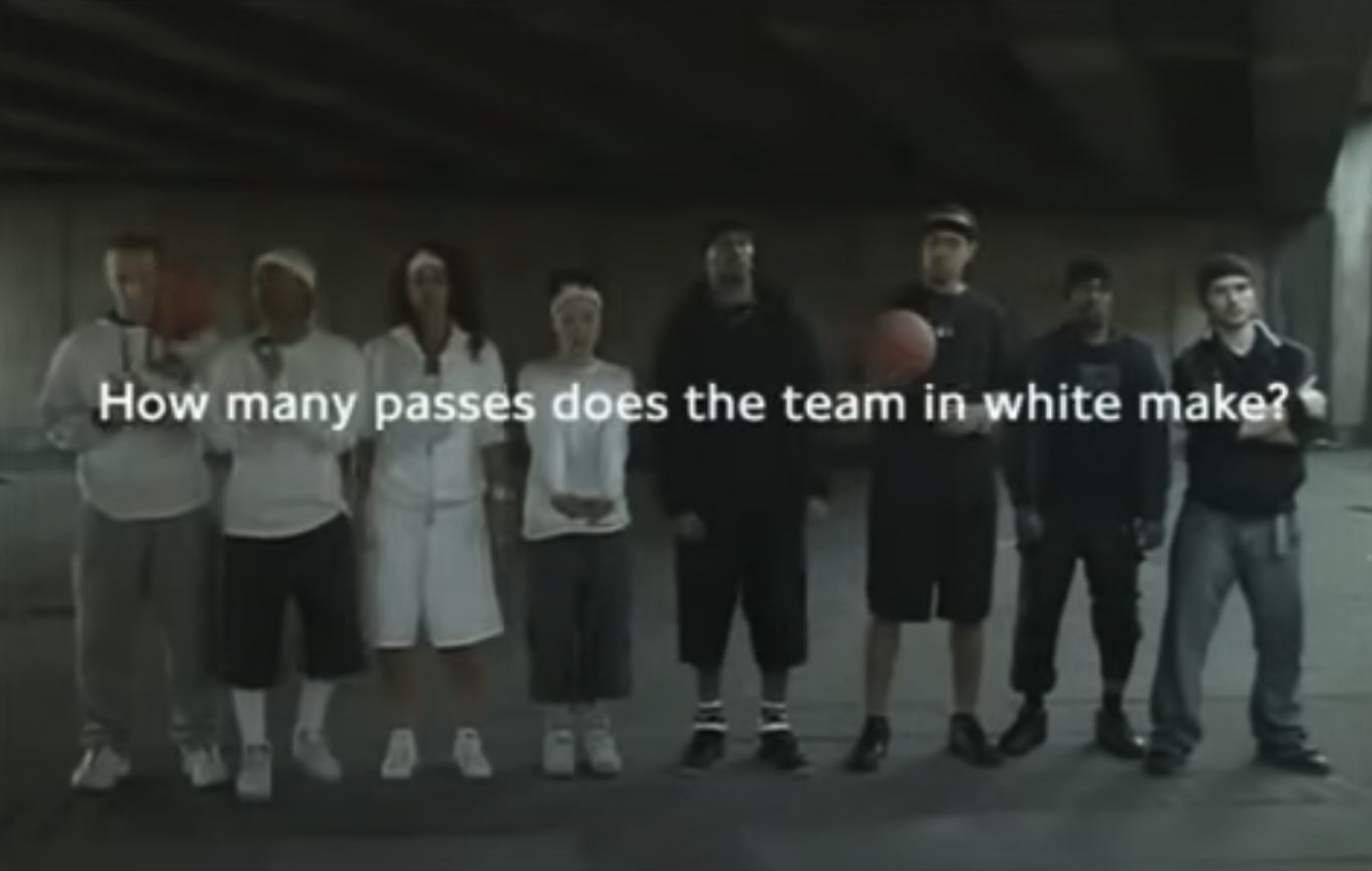


Lec 6

Cognitive Aspects

Part 3 - Conceptual Models

Omar Hammad



How many passes does the team in white make?

Proposals Presentations

Cognition = Mental Processes

**Answer the following question
on a piece of paper**

**What was your proposal
subfield?**

What is today's date?

**y equals 2 times x minus 2.
And you're given that x
equals 3. So, what's the value
of y ?**

$$y = 3x - 2$$

$$x = 2.5$$

$$y = ?$$

What was the first question?

**What was the slide color of the
“What is today’s date?”**

Notes on the previous set of questions?

- Last two questions were without number > False memory.
- Attention high in the beginning
- Hardest question was the equation
- First formula was harder to analyze
- First question can be misunderstood
- Second formula Easier to memorize
- some need memorization, some thinking , some analysis.
- subfield was the easiest becuae we all know our work.

Next Class

- Read Chapter 5