



[Six] “secrets” of successful teaching

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Overview of Session

- Introduce you to the work of the CTE.
- Provide practical tips to help you get your teaching off on the right foot.
- Answer your most pressing questions about teaching at UVA.
- Model some possibilities for online engagement.

Process

- Interactive lecture
- Feedback and questions through...
 - chat (Lynn will monitor)
 - polls
- Discussion through Breakout Rooms



What word best describes how you currently feel about your teaching responsibilities?

Breakout Rooms (5 min)

1. Quickly share your names and departments.
2. Discuss two questions:
 - What excites you most about teaching?
 - What cause you the most anxiety?



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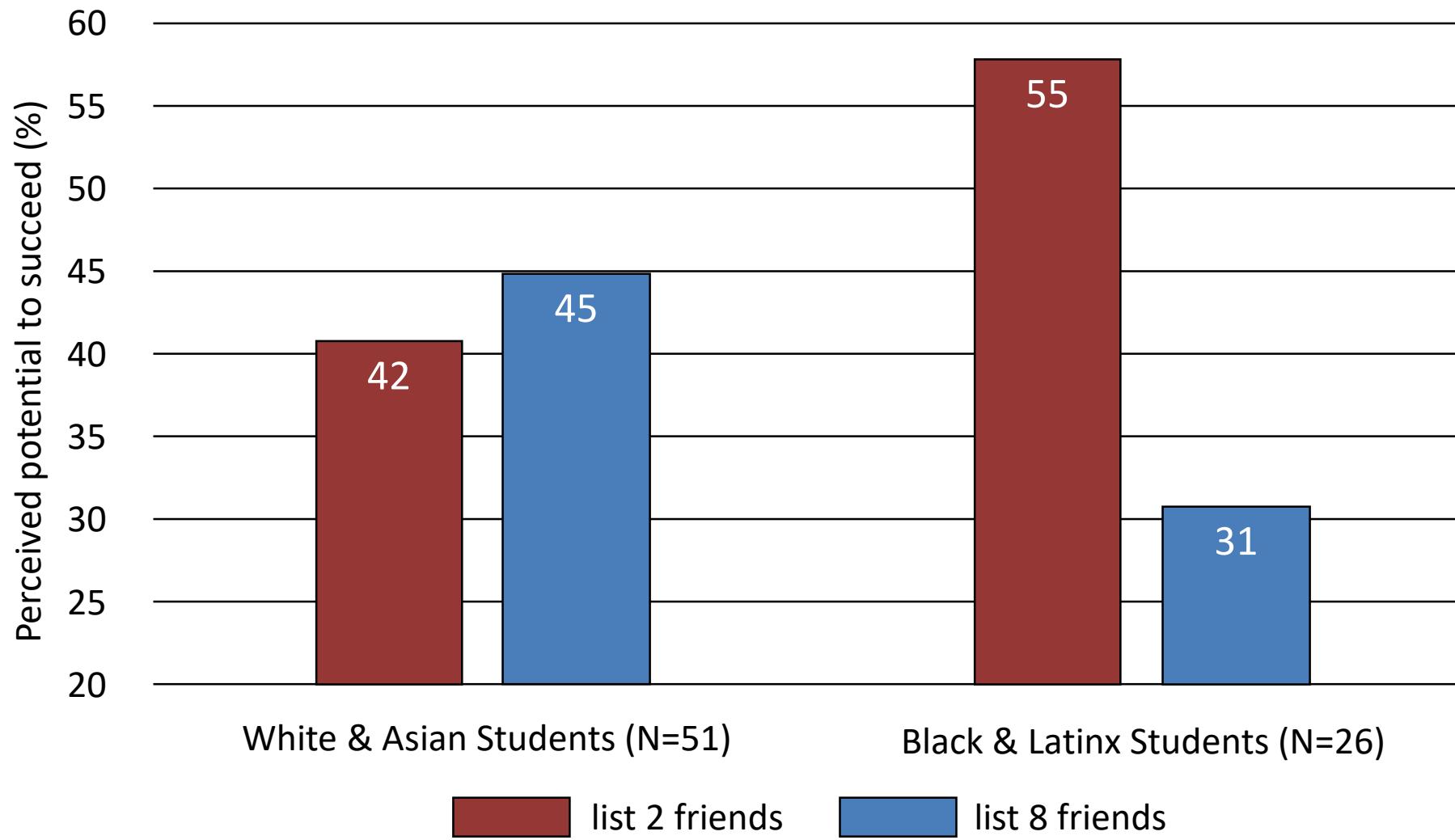
If you were forced to choose, what would you say is the one thing you can do to positively impact student engagement and learning?



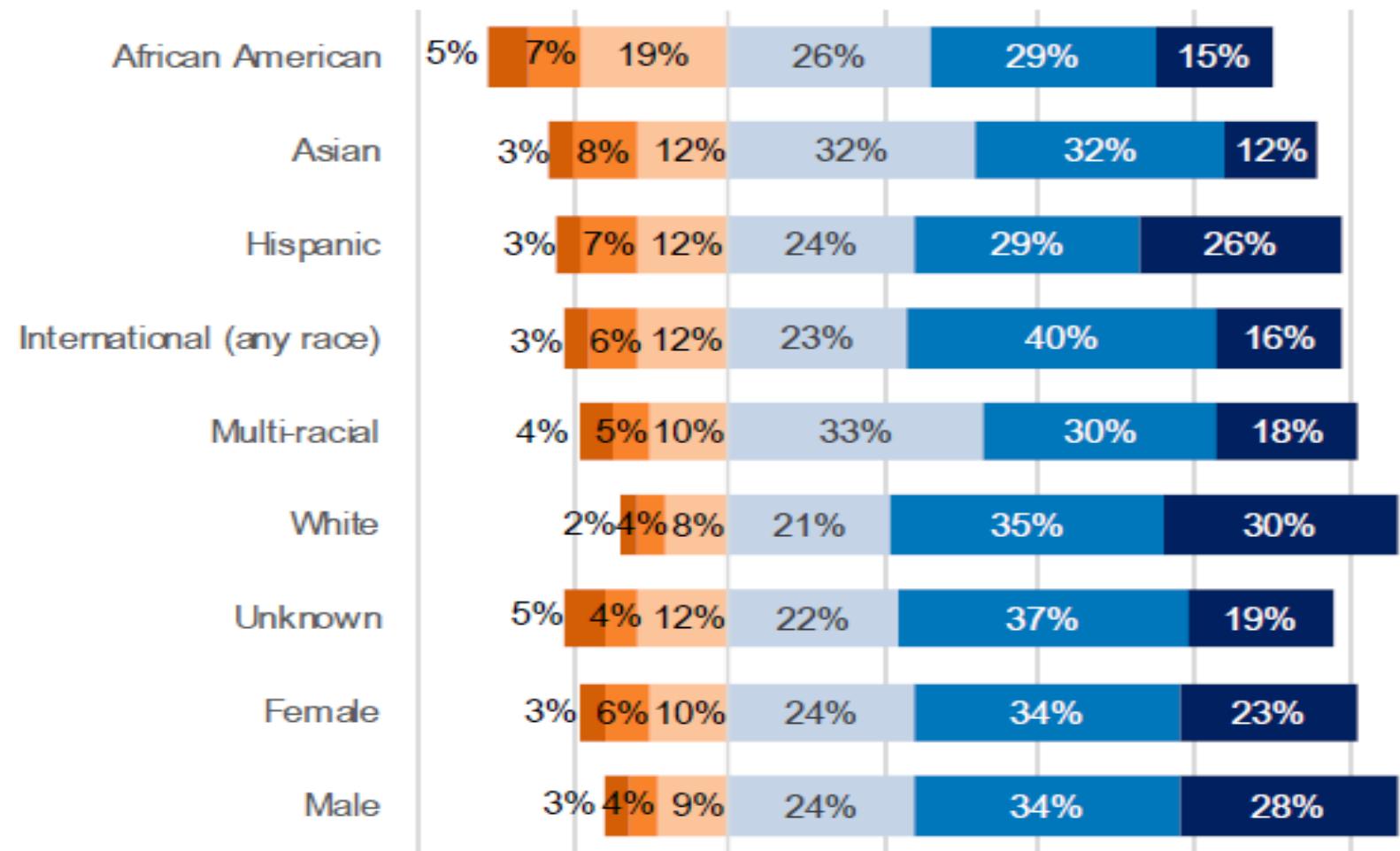
The Science of Belonging

The need to belong is “a fundamental human motivation.”

Baumeister & Leary, 1995



How strongly do you agree with the following statement? I feel that I belong at UVA.



Key

■ Strongly disagree
■ Somewhat agree

■ Disagree
■ Agree

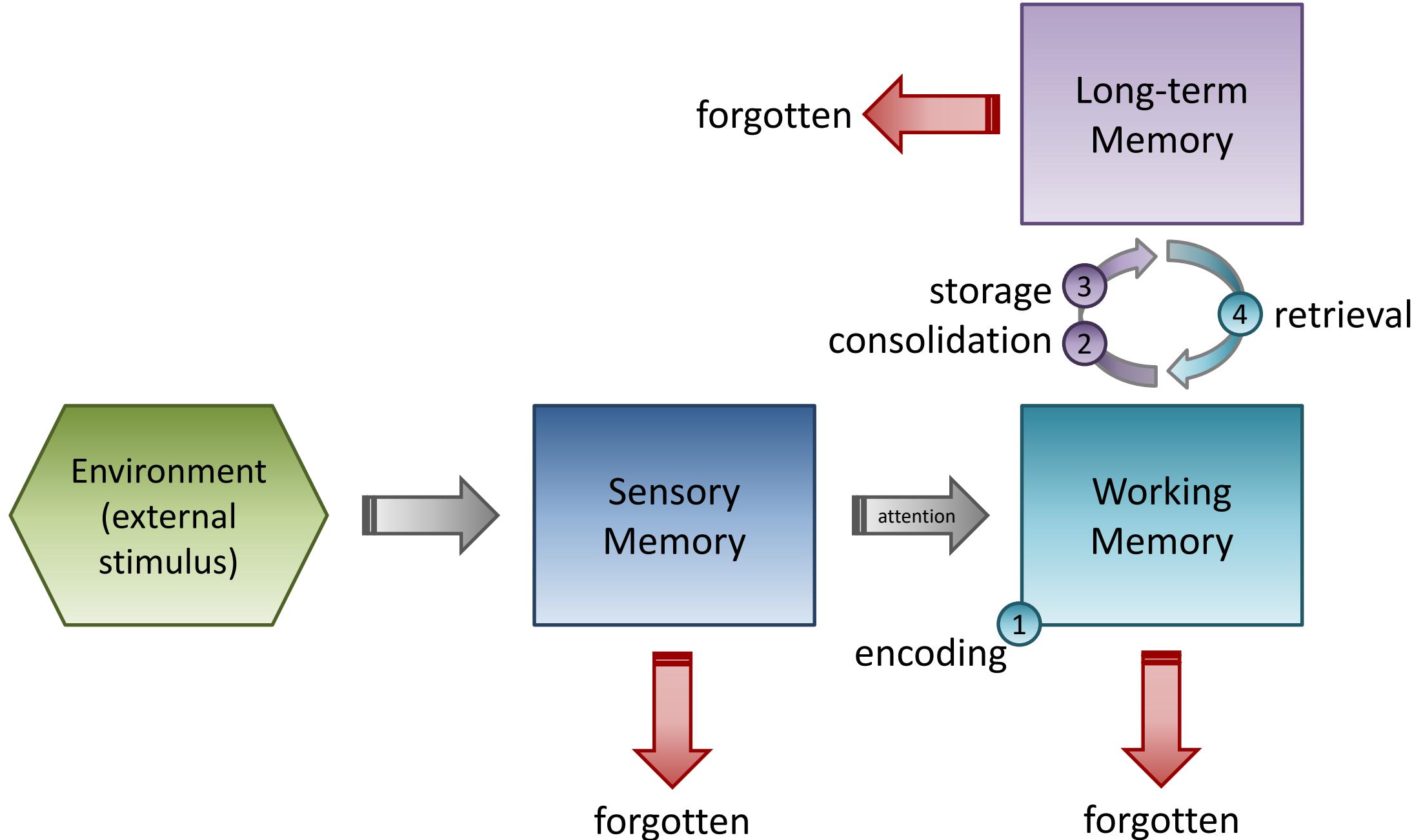
■ Somewhat disagree
■ Strongly agree

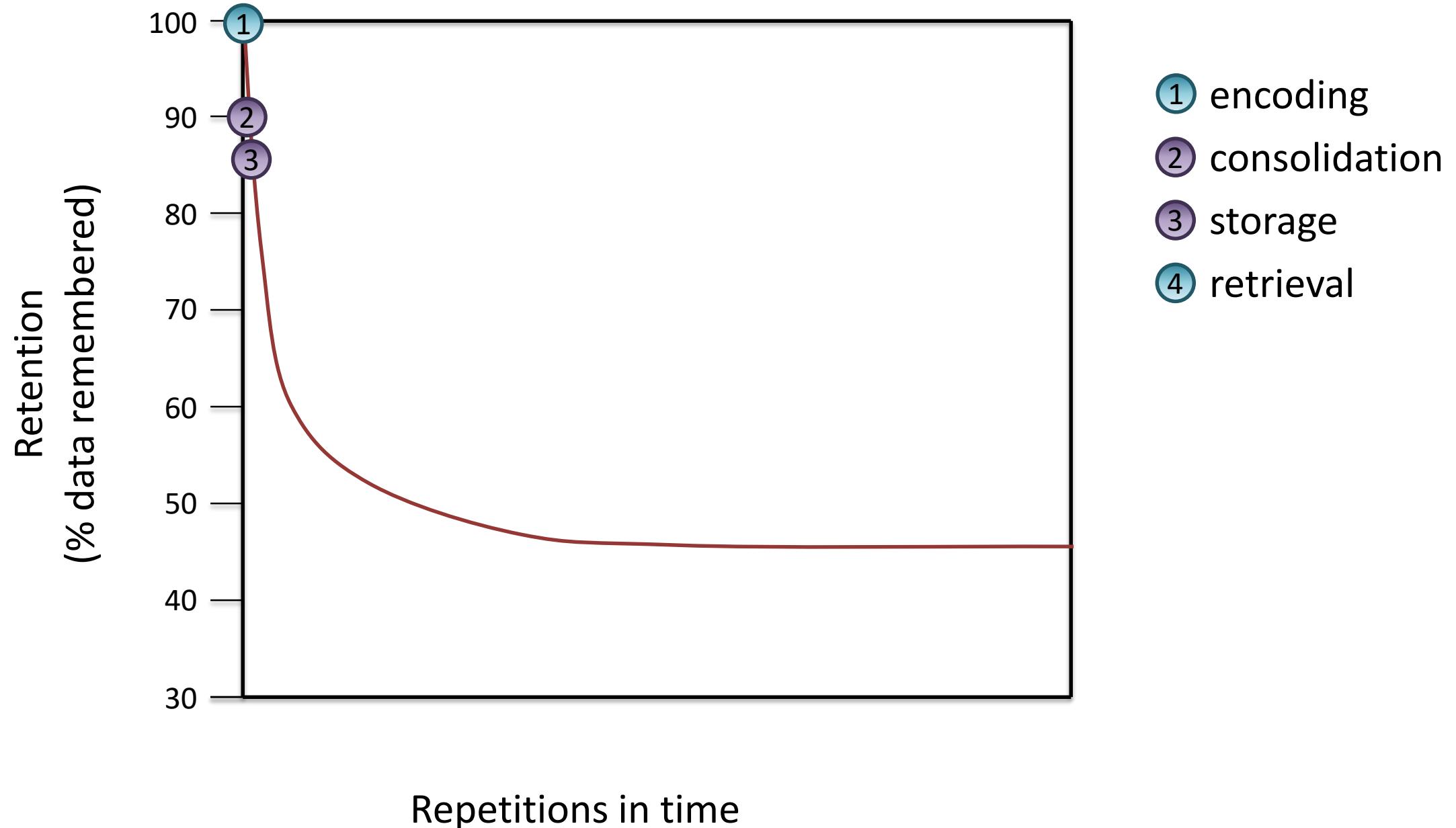
Crowd-sourced chat:

- What are strategies for fostering belonging?

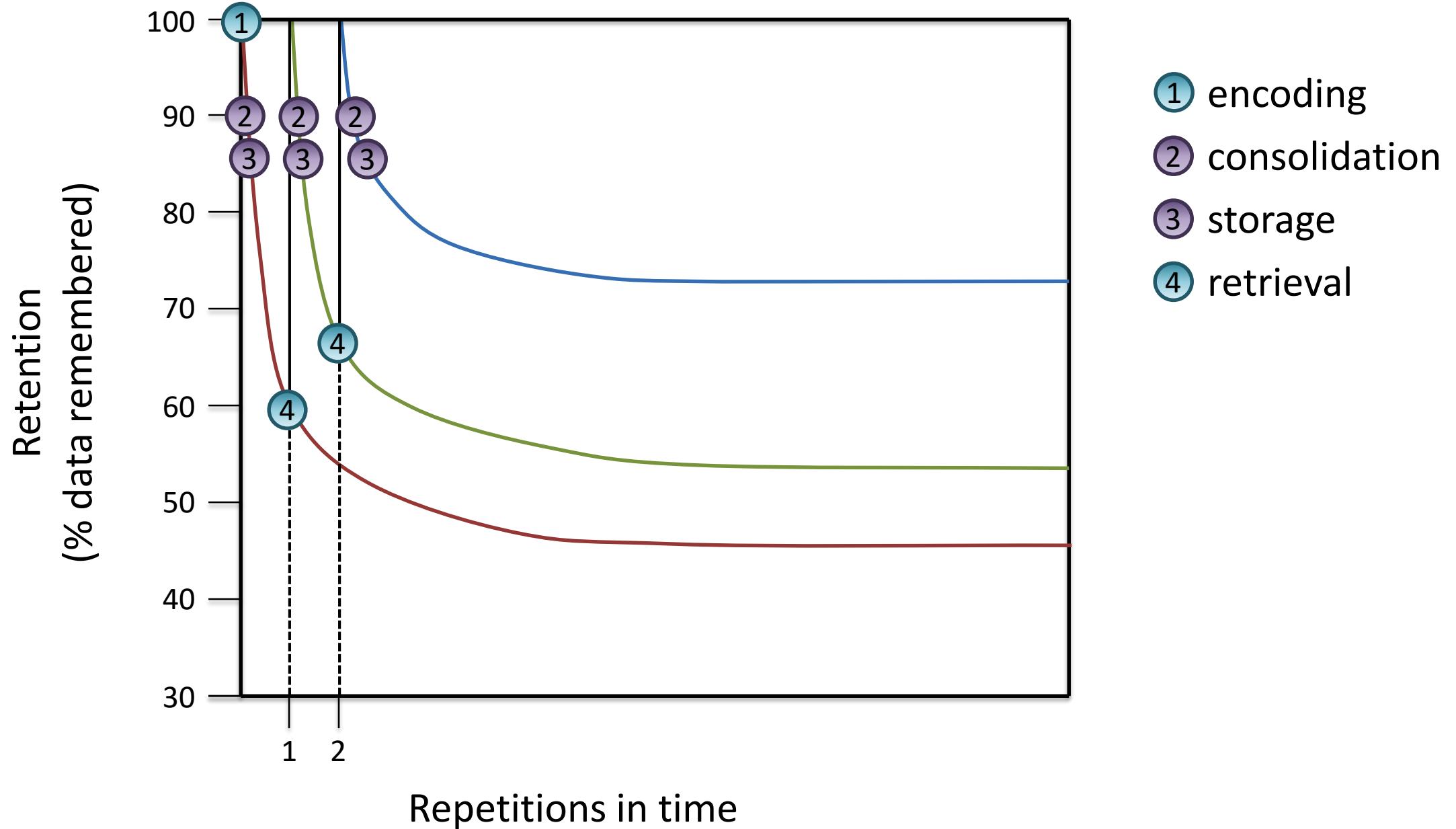


The Science of Forgetting

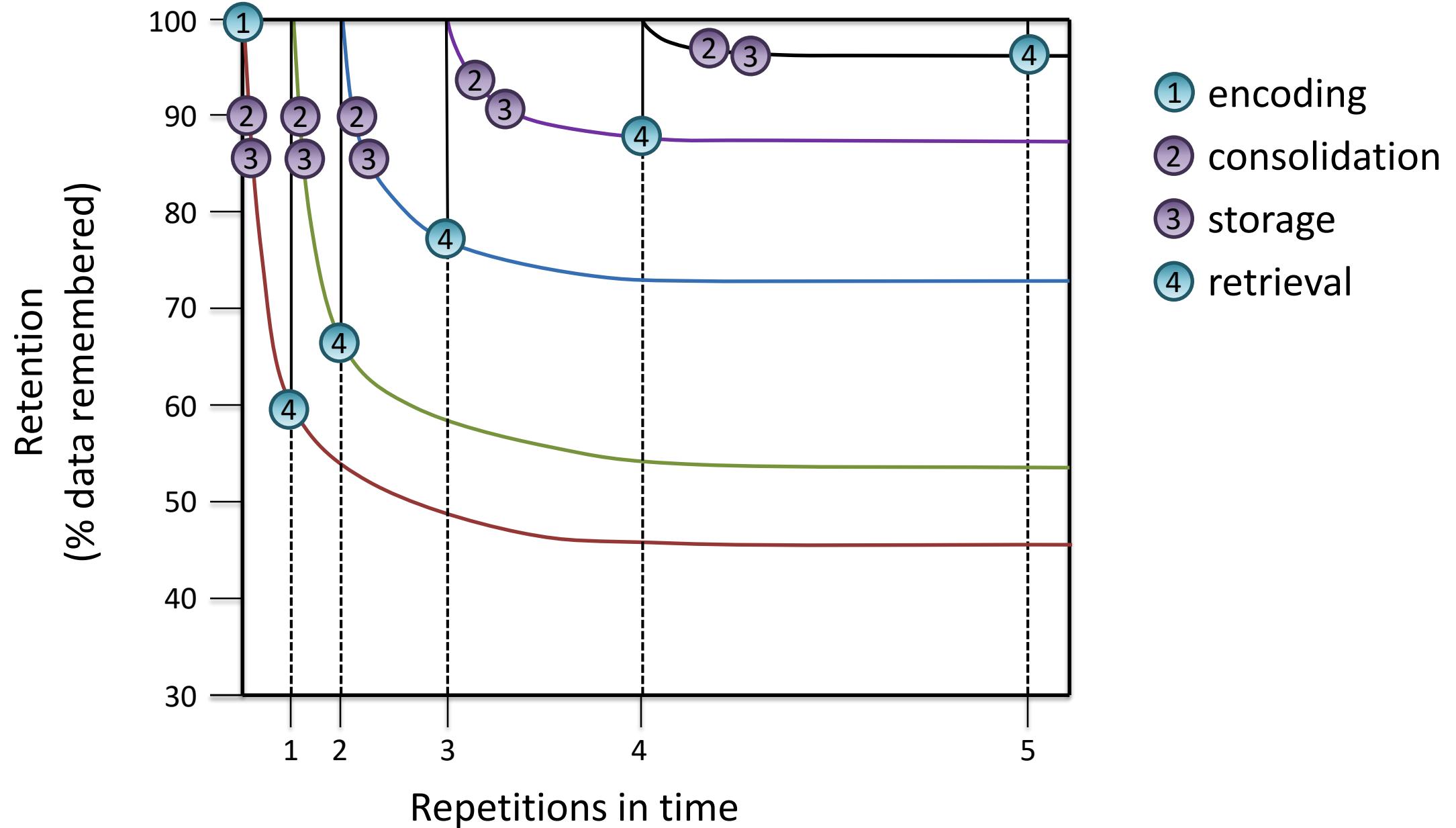


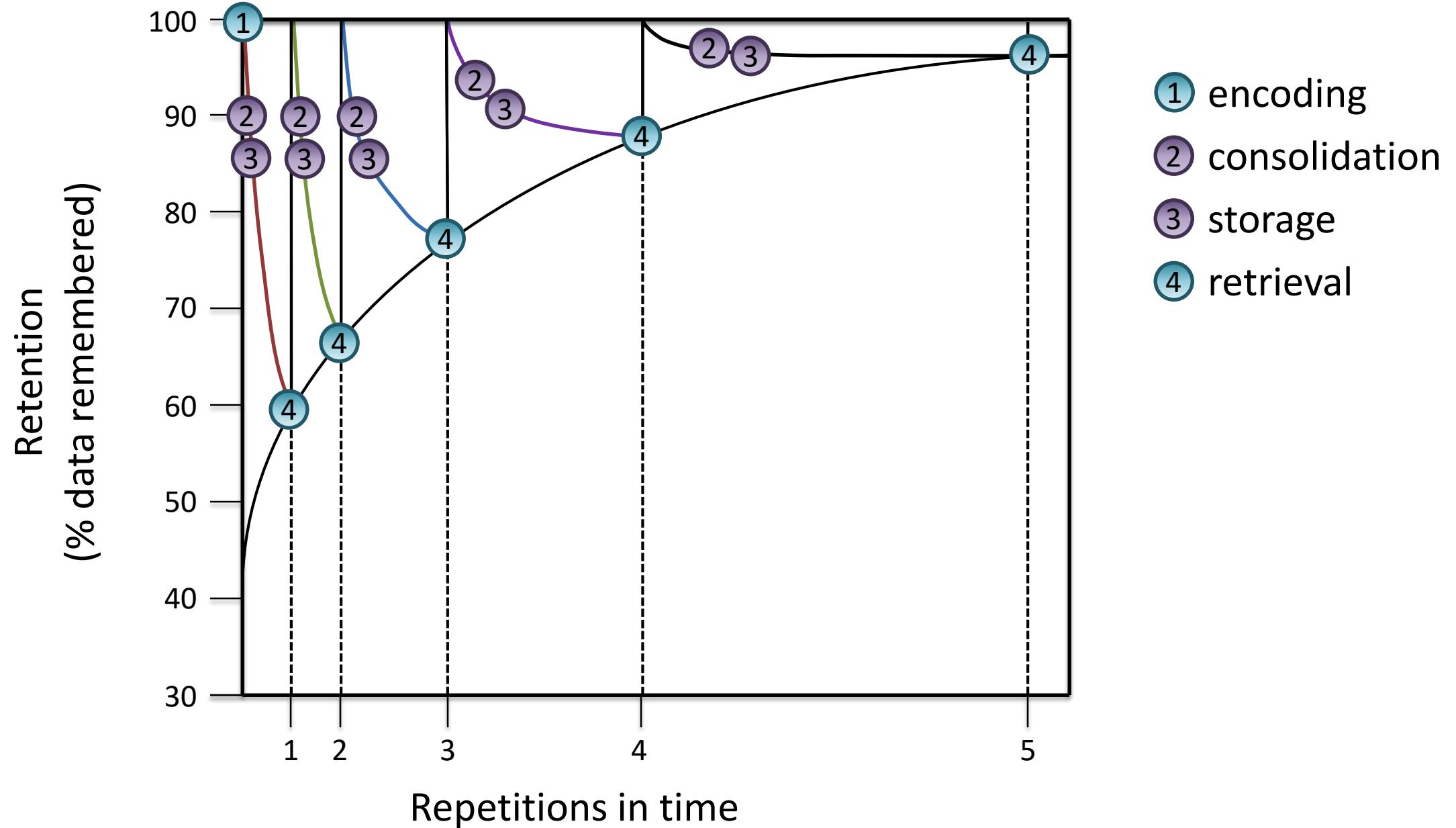








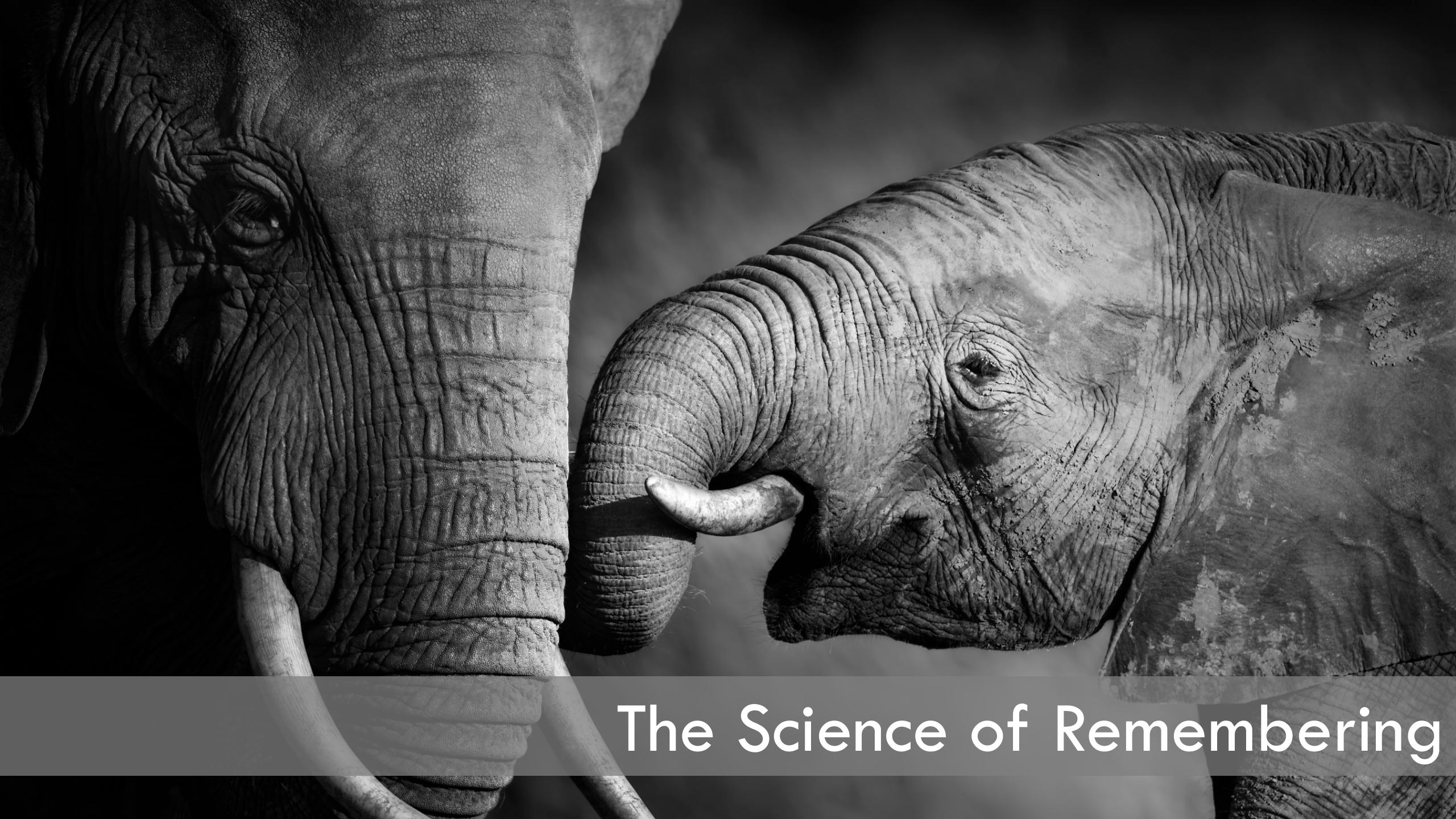






Self-check poll

1. Quizzes are a good way to support long-term learning. [True or False]
2. Cumulative exams are important in supporting long-term learning? [True or False]



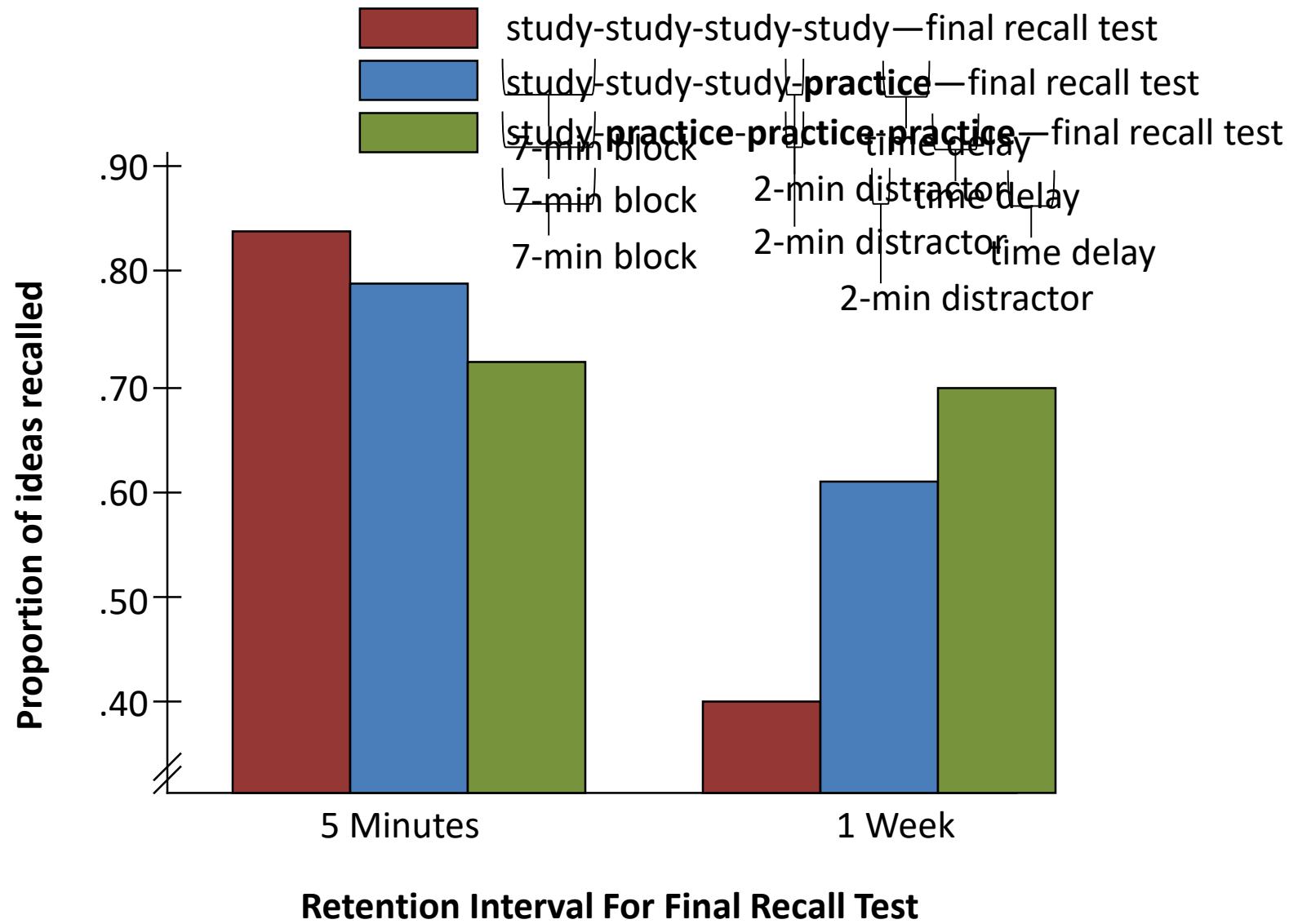
The Science of Remembering

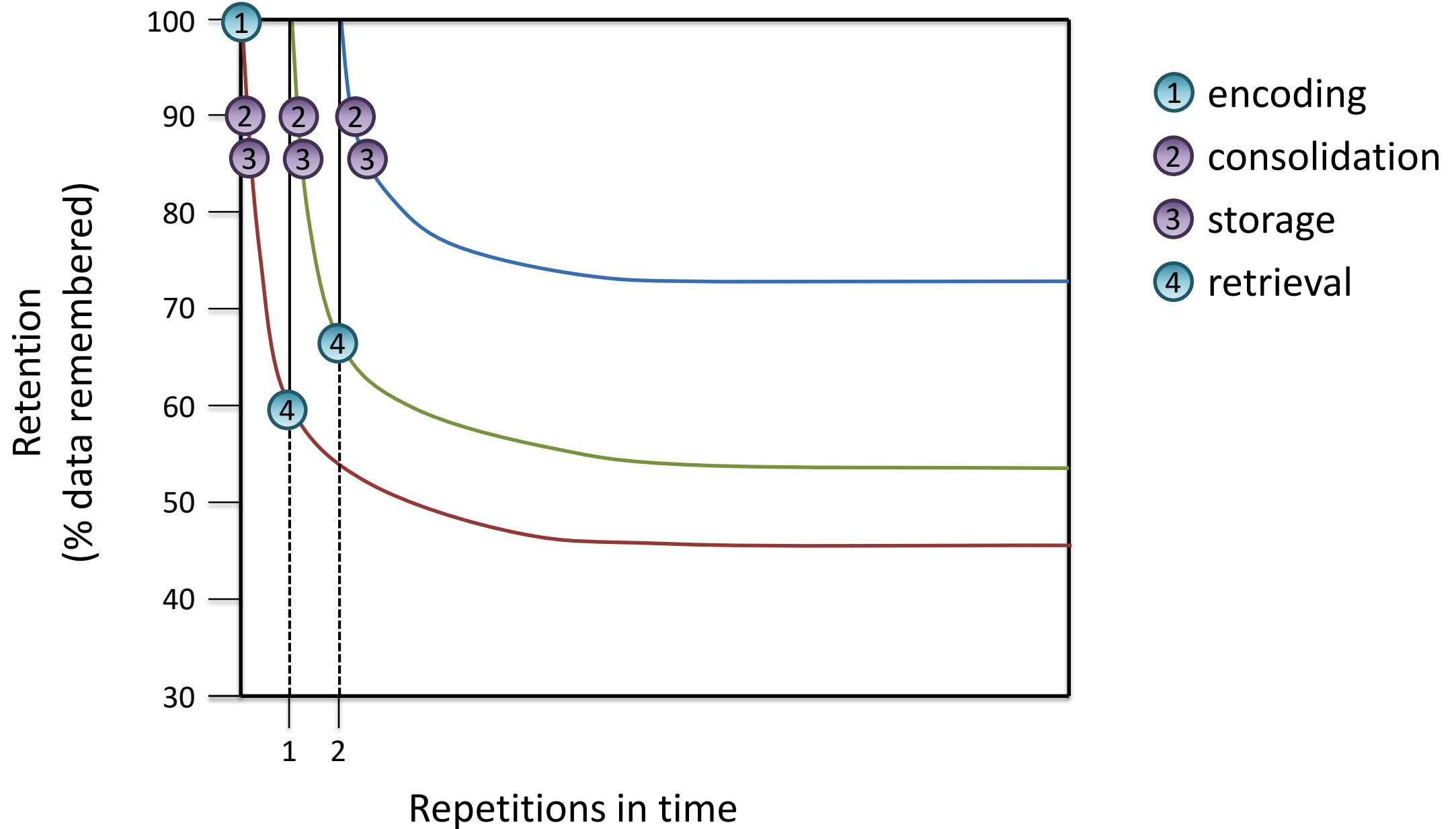
“Learning results from what the student does and thinks and *only* from what the student does and thinks. The teacher can advance learning only by influencing what the student does to learn.”

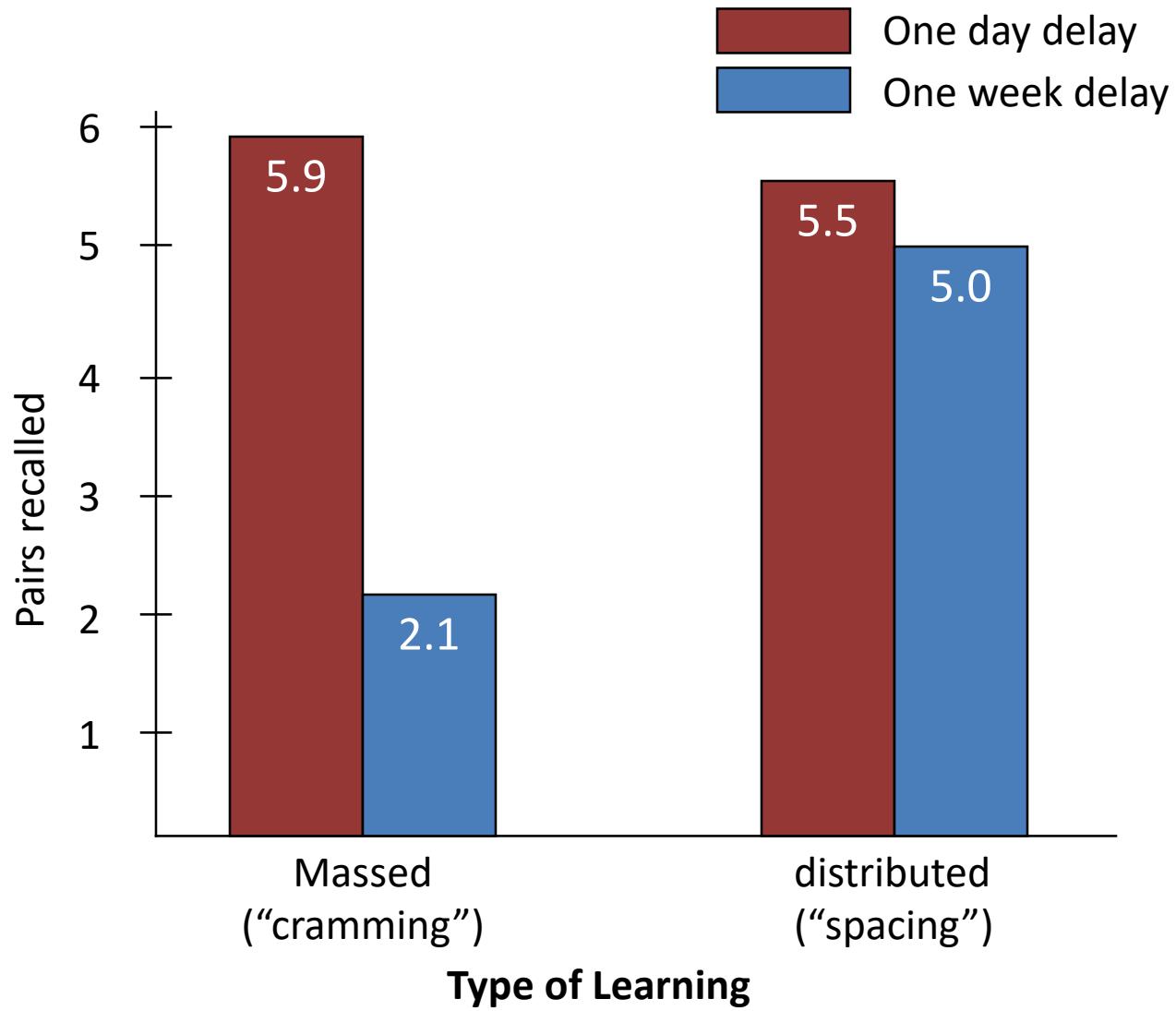
H. Simon, quoted in Ambrose et al. (2010)

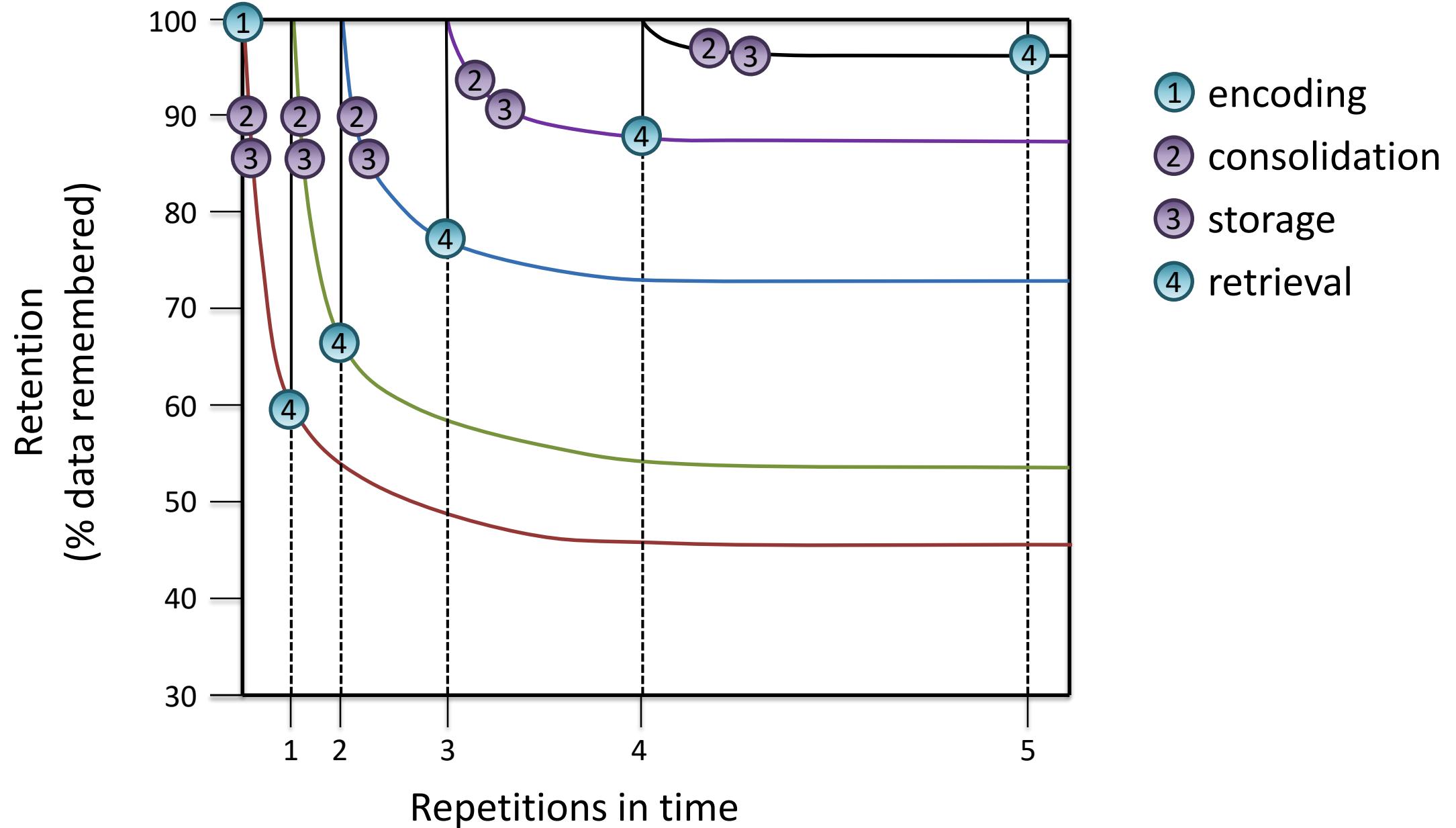


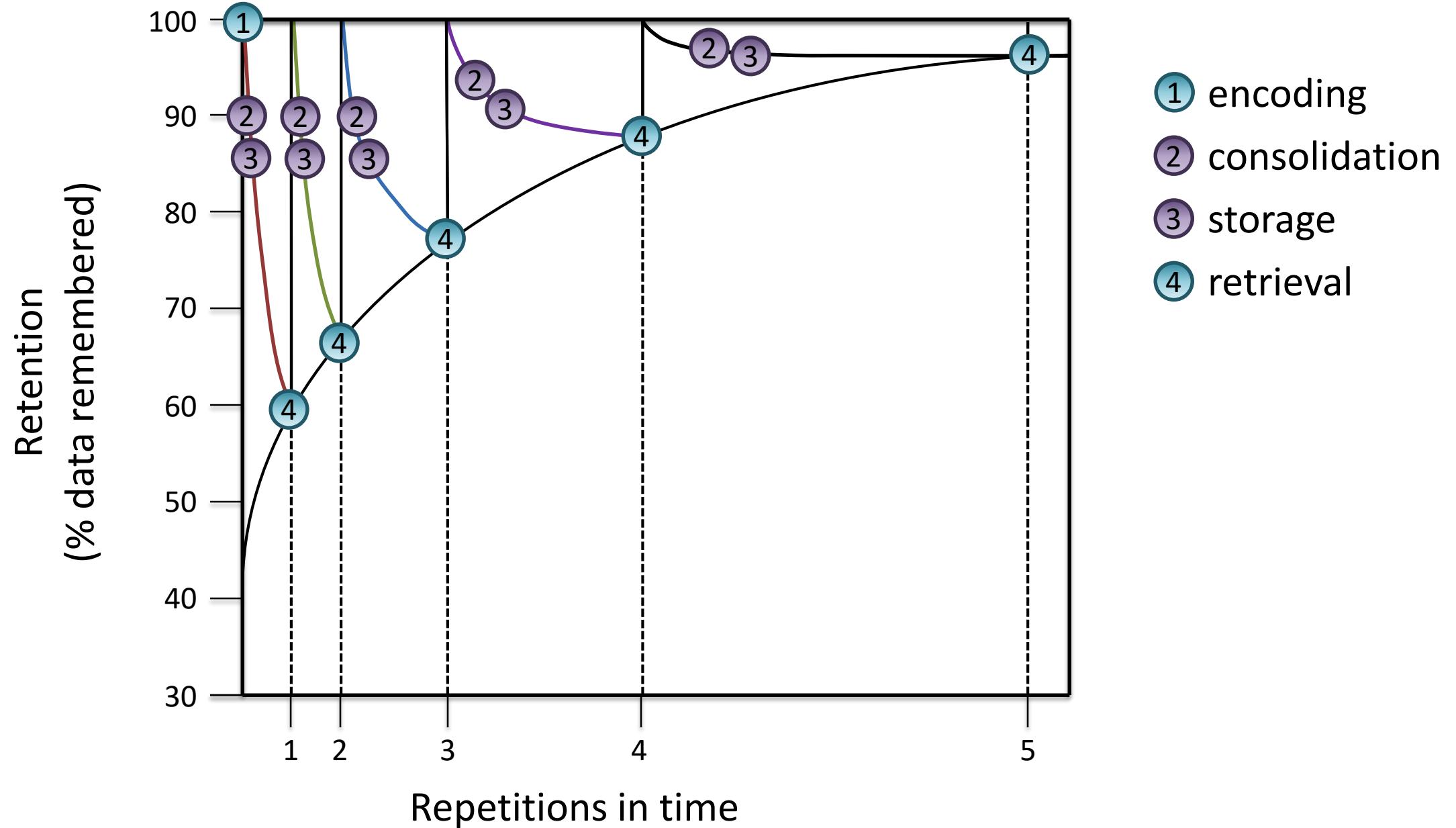
Spaced Retrieval Practice









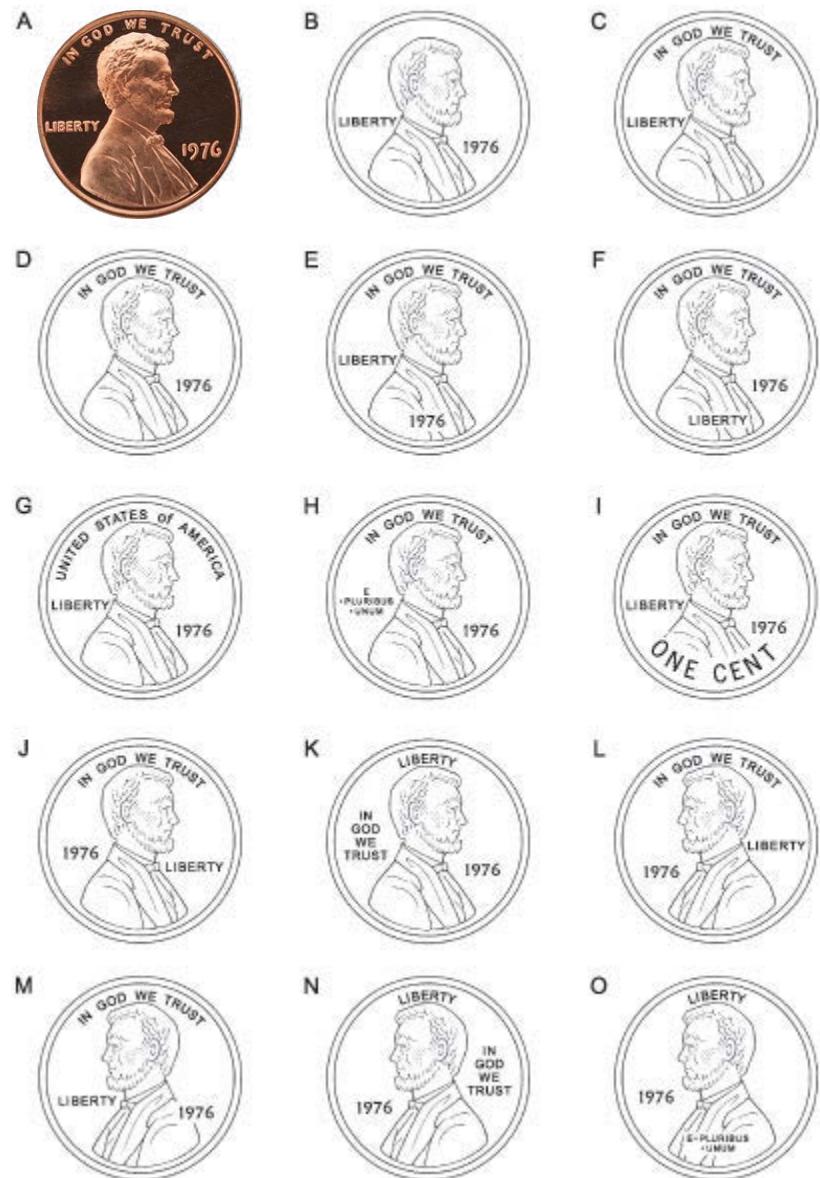


Self-check poll

- The optimum spacing interval is [1 day, 3 days, 1 week, 1 month, 15 weeks].



Elaboration



Which image is correct?

Crowd-sourced chat:

- What are ways you might encourage your students to elaborate on course concepts?

CTE Services

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