



Problem of the Week

Problem E

Three on the ION

On Wednesday morning, Jayant, Kieron, and Lecia were on the same ION light rail train going to University of Waterloo station. Each person got on at a different station and was eating a different snack on the train. Once they arrived at the university, one person went to physics class, another went to biology class, and the other went to math class. Using the clues below, determine what snack each person was eating, what class they went to, and in which order they got on the train.

- (1) The three people are Kieron, the person eating the bagel, and the person going to math class.
- (2) The person eating the apple got on the train before Lecia.
- (3) Kieron got on the train 2nd and is *not* going to physics.
- (4) The person eating the bagel got on the train before the person eating the granola bar.

