

# Filtered and Rotated Questions



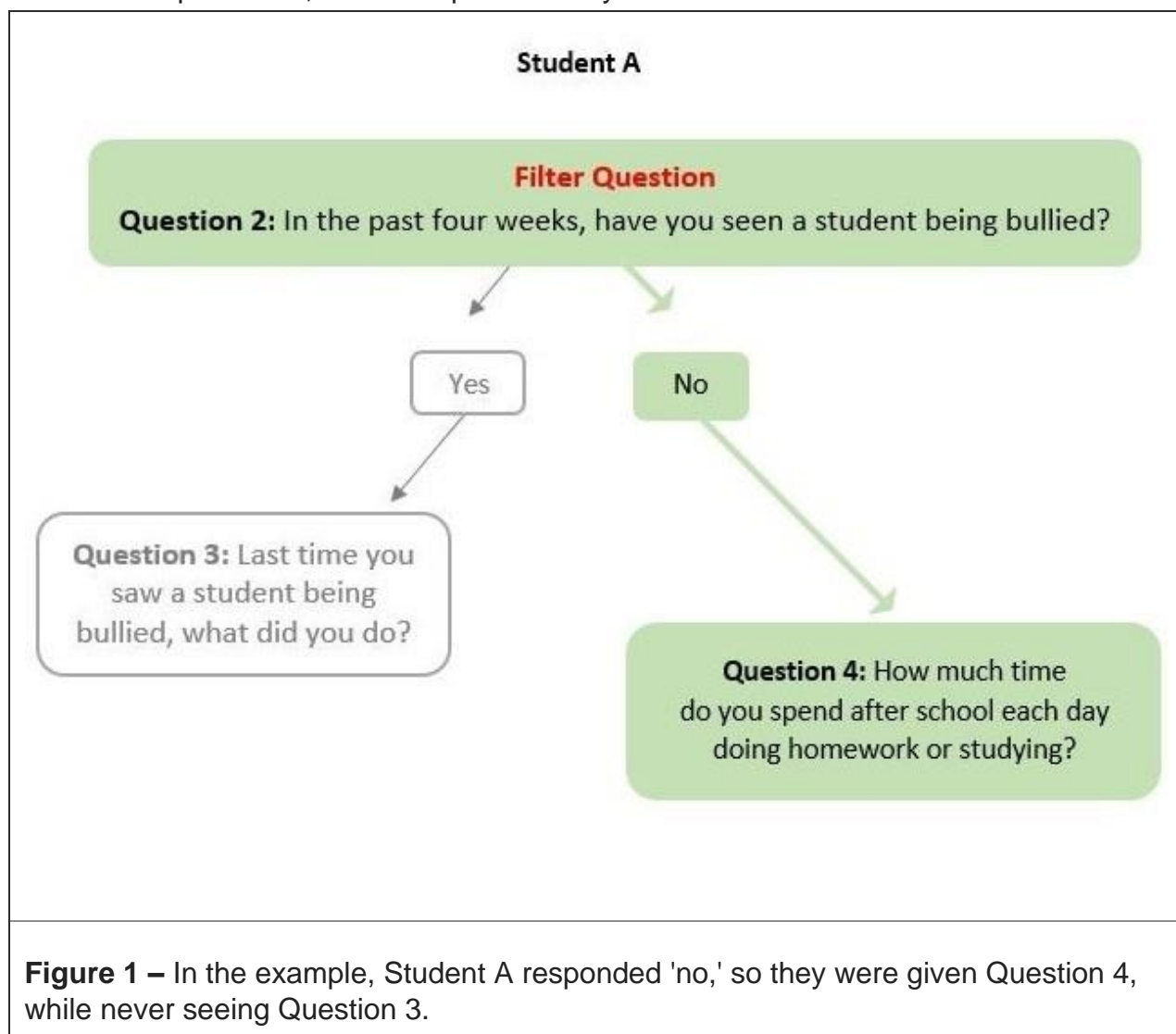
## What is a 'filter question'?

A 'filter question' is a question that is asked in order to determine if a student meets the criteria for subsequent follow up questions. Students will be asked different questions depending on the answer they provide to the filter question.

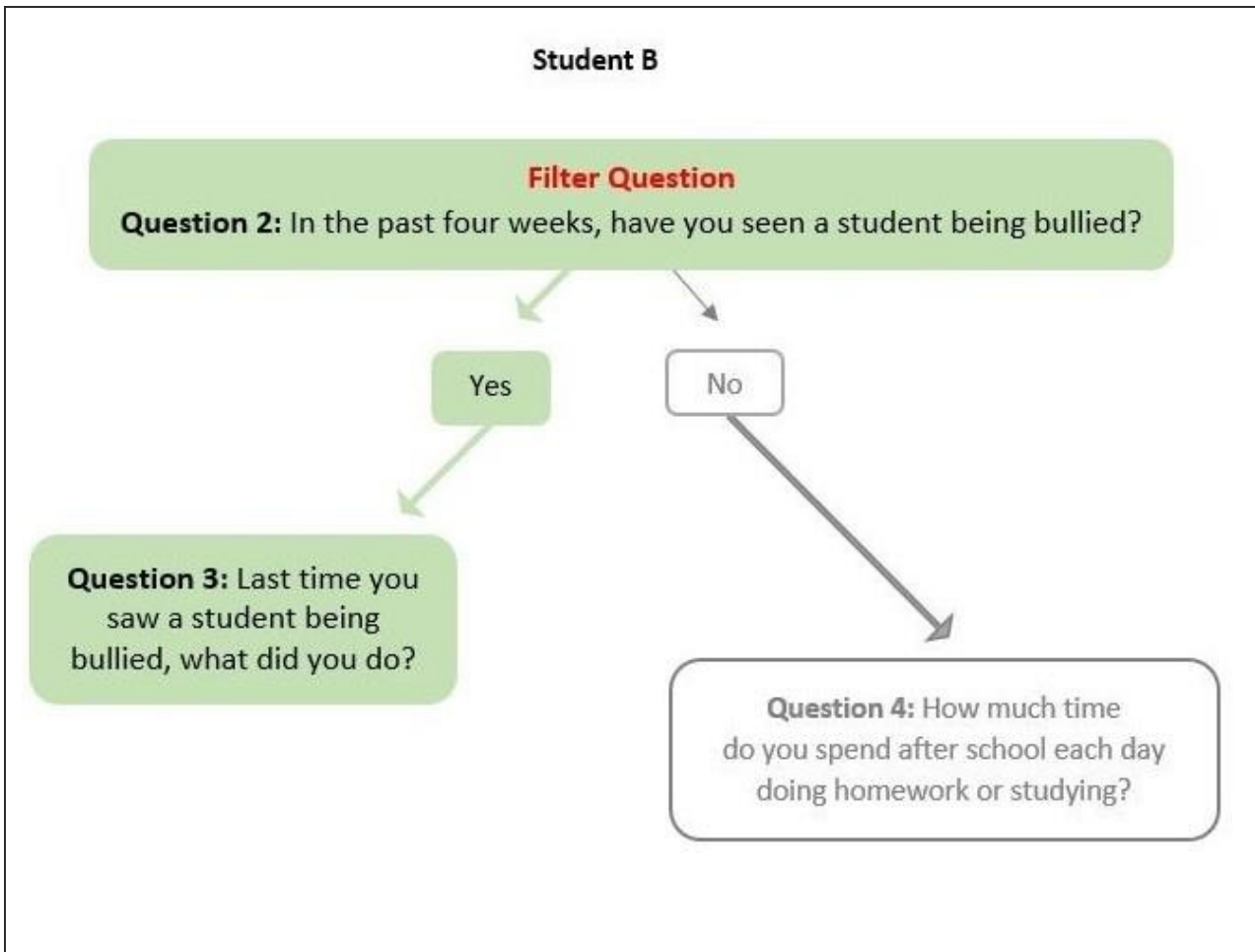
**Filtering is applied to the following measures:** Bullying; Academic Outcomes; Demographic Factors; Sexual Harassment; and Risky Behaviours.

## For example...

Student A (*Figure 1*) and B (*Figure 2*) both received Question 2. Question 2 is a '**filter question**.' If a student responds 'yes,' the next question they will receive is Question 3. If a student responds 'no,' the next question they will receive is Question 4.



**Figure 1** – In the example, Student A responded 'no,' so they were given Question 4, while never seeing Question 3.



**Figure 2** – Student B responded 'yes,' so they were given Question 3. It is important to note that Student B will still receive Question 4, but only after they receive Question 3.

## What is 'rotation'?

Some questions in the survey are rotated. For example, secondary students receive questions from a bank of rotated questions based on the subjects they indicate that they are currently taking (e.g., Math; Science; Language Arts).

**What areas of the survey are impacted by rotation?** Intellectual Engagement; Interest and Motivation; Effort, Skills-Challenge; Quality Instruction; Effective Learning Time; Relevance; and Rigor.

### Why do we use rotation?

We use rotation in the survey in order to reduce the number of items that a student receives. This ensures that students have enough time to complete the survey and ensures students are not overwhelmed with too many questions.