



# Prototype revision questions

These can be used as students guide the reflection during the testing and revision phases.

## Norms:

- ♥ *Hard on the content, soft on the people*
- ♥ *Be kind, helpful and specific*
- ♥ *Share the air (or “step up, step back”)*



## Clarifying

- What process did you use? Why did you choose to use that process?
- How did you make that? What was your thinking behind it?
- What clues helped you find that?
- Can you explain what you were thinking?
- What part was challenging for you? How did you get past the challenge?

## Analytical Questions

- Why does your process work? Is there a scenario where that might not work?
- What can you do to prove to me that your process was correct?
- Is there another way to look at this?
- How did you arrive at that conclusion?
- Is there a more efficient way to do this process?

## Diagnostic Questions (If You're Stuck)

- What did you do to get to that point?
- What part are you struggling with?
- What part isn't working? What could you do to improve it?
- Is there another strategy you can use from another (math) process?
- What do you already know? Can you build on this?
- What information are you missing?
- Is your prototype working?