Use the questions below to help you analyze your data as a group. Write your thoughts in your STEM notebook. Use evidence from your investigation to support your ideas.

- Why do you think using your hand is a good way to estimate a star’s altitude?

- Why do you think using your hand is a bad way to estimate a star’s altitude?

- Why do you think using a sextant is a good way to estimate a star’s altitude?

- Why do you think using a sextant is a bad way to estimate a star’s altitude?

- How do you think the way you tested the solutions might have impacted your results?