Student 1 looked at these two larkey parents and said, It’s impossible to tell what the offspring of these two parents will look like. The offspring could have any of the larkey traits.

Student 2 thought about it for a minute and said, Well, I’m not sure what the offspring will look like exactly, but I can tell you this:

• All of the offspring will have gray eyes.
• None of the offspring will have spots.
• All of the offspring will have short legs.

Explain what is correct and incorrect about each student’s response.

Write your explanations for Student 1 and Student 2 on a blank sheet of paper or on the back of this sheet.