PPDAC Cycle 1 – Eye Colour

Problem:
I wonder if students in our class more likely to have blue or brown eyes?
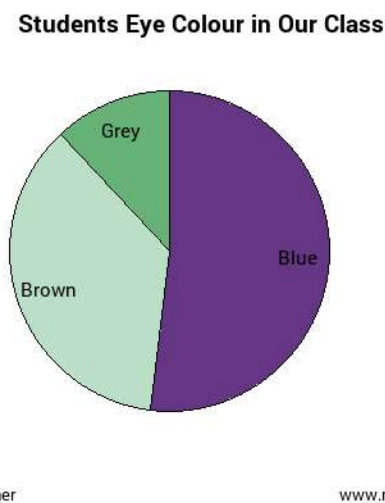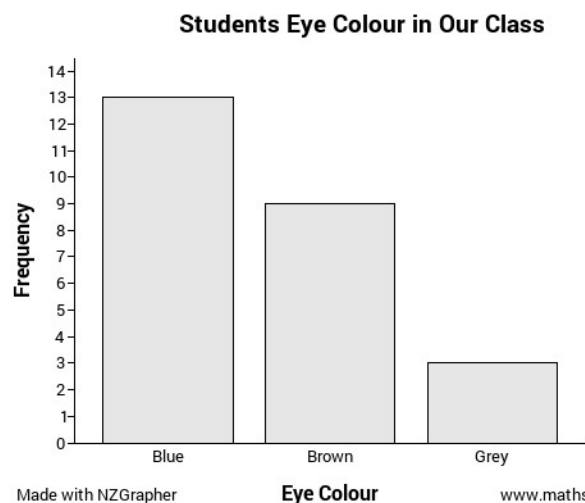
Plan:
One student is going to go around the class and record what colour each student's eyes are in a tally chart.

Data:

Blue	Brown	Grey
✚✚✚✚ ✚✚✚✚ |||	✚✚✚✚ ||||	|||
13	9	3

Analysis:

Students Eye Colour in Our Class

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More students have blue eyes. We know this as the blue bar is tallest. The blue sector is also biggest in the pie chart.

Conclusion:
We found that our class is more likely to have blue eyes (13 out of 25) than to have brown eyes (9 out of 25). There were also 3 students in our class with grey eyes.