

2020 MA3 Week 1 Investigation

In 2017, the Education department collected data on students who obtained their Year 12 certificates. Seventy Aboriginal and Torres Strait Islander students obtained their Year 12 certificates and 136 Aboriginal and Torres Strait Islander students did not. 2,793 non-Indigenous students obtained their Year 12 certificates and there were a total enrolment of 6,162 in the ACT.

1. Present the data in two two-way frequency tables showing:
 - Raw data
 - Percentages

2. Use the information in the percentage table to show:
 - a. the percentage of Aboriginal and Torres Strait Islander students who obtained their Year 12 certificates compared to non-Indigenous students
 - b. out of the total number of enrolments who obtained Year 12 certificates compared to the Aboriginal and Torres Strait Islander students and non-Indigenous students percentage.