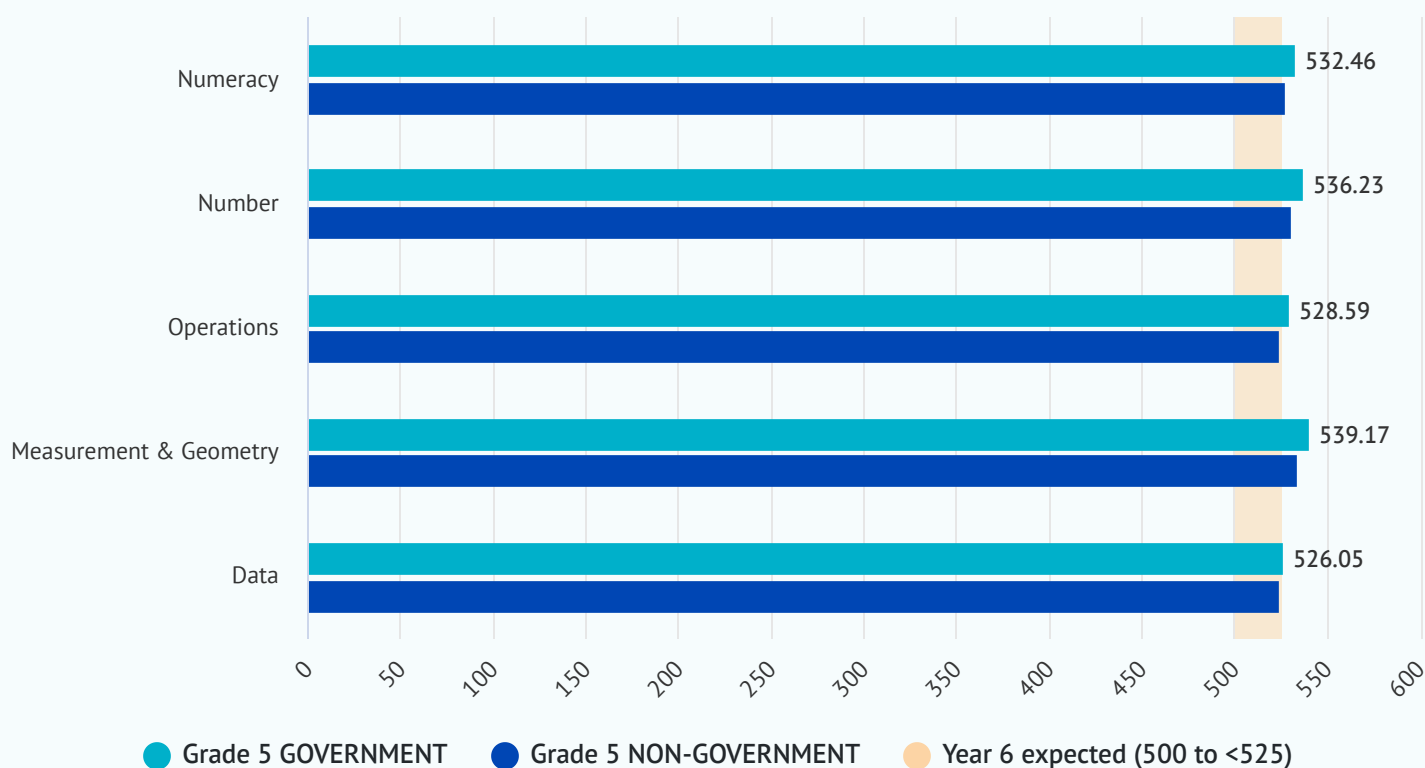


Grade 5 performance by school authority

Figure CNF5.5

Grade 5 Numeracy mean performance by school authority



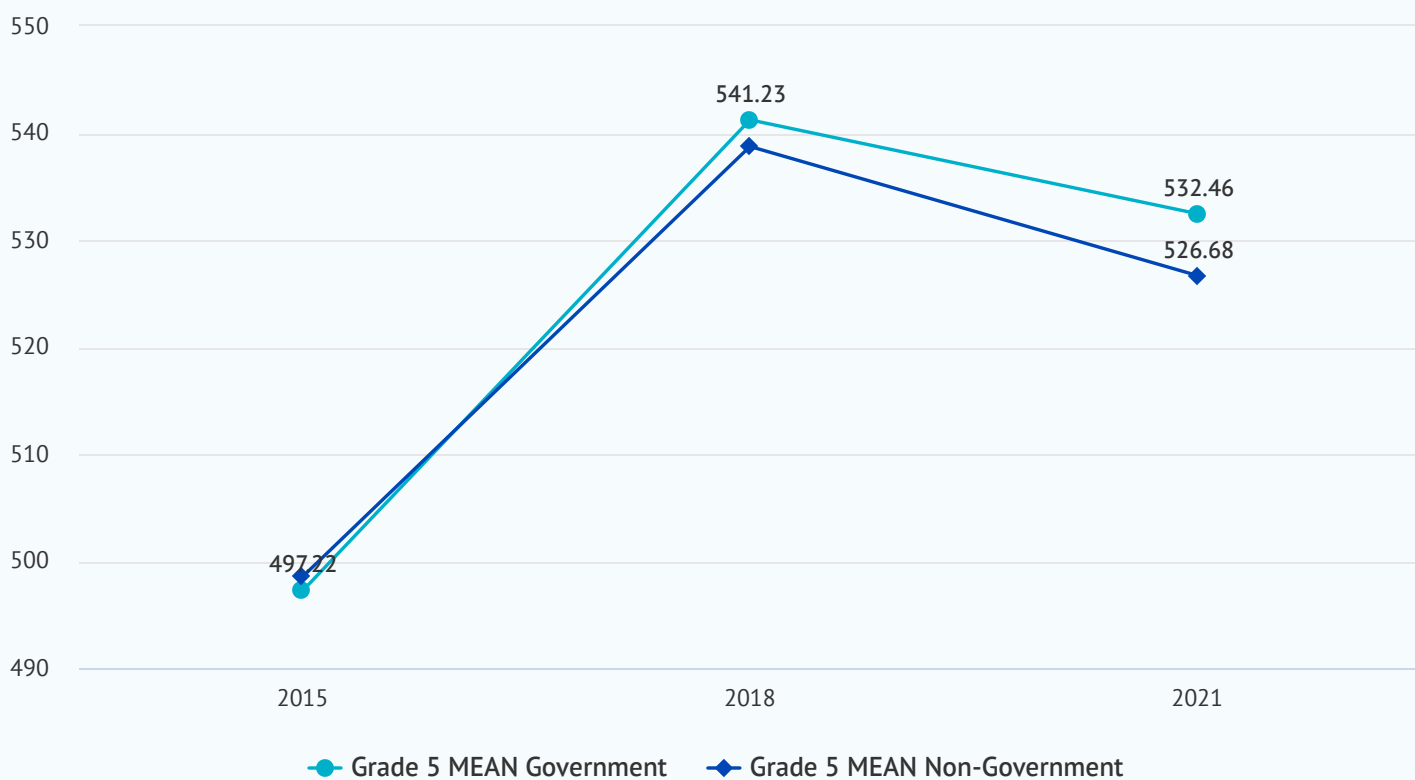
Category	Grade 5 GOVERNMENT	Grade 5 NON-GOVERNMENT
Numeracy	532.46	526.68
Number	536.23	529.52
Operations	528.59	523.74
Measurement & Geometry	539.17	533.62
Data	526.05	522.96

Mean performance of Grade 5 students in domain and strands by school authority, PNG, PILNA 2021.

Roughly equal numbers of grade five students are enrolled in government (47%) and non-government (53%) schools. Figure CNF5.5 shows the average performance of grade five students by school authority. Students in non-government schools and students in government schools showed comparable performance in the overall numeracy domain and the numeracy strands. This is similar to their performance in numeracy in 2015 and 2018, as seen in Figure CNF5.5.1.

Figure CNF5.5.1

Grade 5 Numeracy mean performance by school authority over time

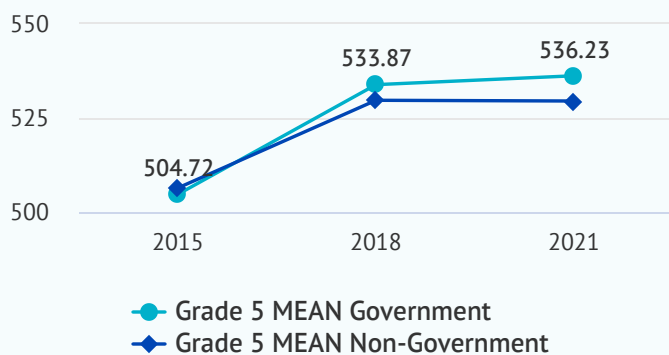


Year	Grade 5 MEAN Government	Grade 5 MEAN Non-Government
2015	497.22	498.54
2018	541.23	538.74
2021	532.46	526.68

Mean performance of Grade 5 students in numeracy by school authority over time, PNG, PILNA 2015, 2018 and 2021.

Figure CNF5.5.2

Grade 5 Number mean performance by school authority over time

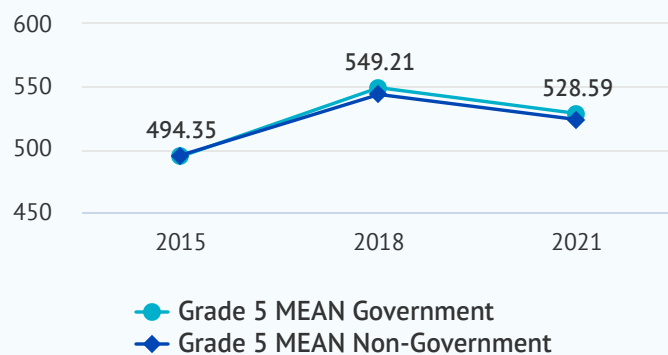


Year	Grade 5 MEAN Government	Grade 5 MEAN Non-Government
2015	504.72	506.41
2018	533.87	529.71
2021	536.23	529.52

Mean performance of Grade 5 students in number by school authority over time, PNG, PILNA 2015, 2018 and 2021.

Figure CNF5.5.3

Grade 5 Operations mean performance by school authority over time

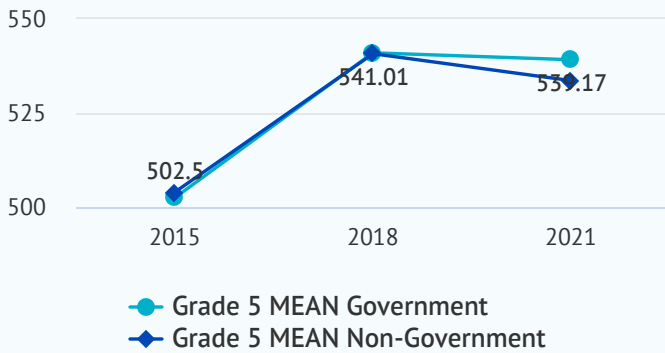


Year	Grade 5 MEAN Government	Grade 5 MEAN Non-Government
2015	494.35	495.36
2018	549.21	543.79
2021	528.59	523.74

Mean performance of Grade 5 students in operations by school authority over time, PNG, PILNA 2015, 2018 and 2021.

Figure CNF5.5.4

Grade 5 Measurement & Geometry mean performance by school authority over time

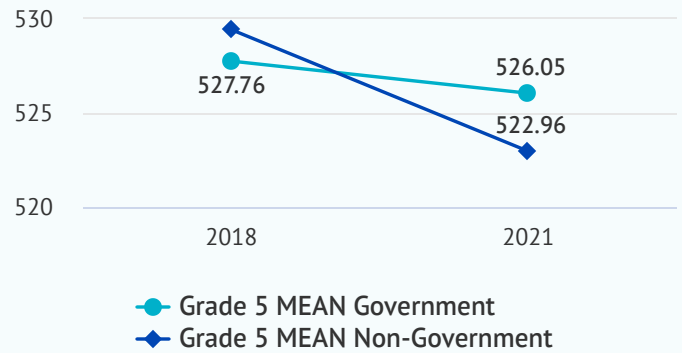


Year	Grade 5 MEAN Government	Grade 5 MEAN Non-Government
2015	502.5	503.98
2018	541.01	540.77
2021	539.17	533.62

Mean performance of Grade 5 students in measurement and geometry by school authority over time, PNG, PILNA 2015, 2018 and 2021.

Figure CNF5.5.5

Grade 5 Data & Chance mean performance by school authority over time



Year	Grade 5 MEAN Government	Grade 5 MEAN Non-Government
2018	527.76	529.43
2021	526.05	522.96

Mean performance of Grade 5 students in data and chance by school authority over time, PNG, PILNA 2018 and 2021.