

# TIMSS results AT A GLANCE

## INTERNATIONALLY

### Fourth Class - Maths

7 Countries significantly above Ireland

4 Countries similar to Ireland

46 Countries significantly below Ireland

### Second Year - Maths

6 Countries significantly above Ireland

6 Countries similar to Ireland

26 Countries significantly below Ireland

### Fourth Class - Science

12 Countries significantly above Ireland

12 Countries similar to Ireland

33 Countries significantly below Ireland

### Second Year - Science

7 Countries significantly above Ireland

8 Countries similar to Ireland

23 Countries significantly below Ireland

Student performance in Ireland is stable since 2015.

There were no significant differences in either mathematics or science achievement, at either Fourth Class or Second Year.

### Fourth Class - Maths



2015



2019

### Fourth Class - Science



2015



2019

### Second Year - Maths



2015



2019

### Second Year - Science



2015



2019

Lower-achieving students in Ireland perform well on TIMSS compared to those in many other countries.

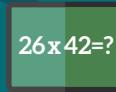


But higher-achieving students in Ireland perform less well than their peers in other countries, suggesting that they could be stretched further.

There were no significant differences between boys' and girls' TIMSS scores at either grade level in Ireland.



Number is a relative strength in maths.



Geometry is a relative weakness in maths.



Earth Science is a relative strength in science.



Physics & Chemistry are relative weaknesses in science.

