Introductory text for JCSP Statements Supporting The Junior Cycle Mathematics

The statements below were developed with input from a number of practicing Mathematics teachers in JCSP schools. They are offered as **one possible model** that teachers may use to approach the teaching, learning and assessment of the learning outcomes in the Curriculum Specification for Junior Cycle Mathematics. They will be adjusted over time based on feedback from teachers in JCSP schools.

The Mathematics specification may be accessed in full at www.curriculumonline.ie

In addition, professional supports for teaching Junior Cycle Mathematics may be accessed through the Mathematics section of the Junior Cycle for Teachers (JCT) website, at www.jct.ie/maths/maths

It is important to note that the statements below offer a sample approach for the creation of Junior Cycle Mathematics statements. They do not cover all of the learning outcomes which are expected to be taught in the new Junior Cycle course. It is envisaged that students would be given opportunities to experience rich learning through engaging with all of the learning outcomes in all of their classes.

Teachers are encouraged to engage with these statements as a possible approach to creating Mathematics statements for their own students. Students' teachers are best placed to develop statements which will support their own students in their own particular class and school context.

June, 2021

Representation

Mathematics

Statement Code No. MJC1

	Student:	Class:
I ca	an:	
г	I have begun 🔲 🔲 📗 📗 📗	I can
Н		
	This has been demonstrated by my ability to:	
1	. Use Number to represent a mathematical situation	
2	2. Use algebra to represent a mathematical situation	000
(3. Use words to represent a mathematical situation	000
4	Draw and interpret different graphs	000
į	5. Use digital technologies to represent a mathematical situation	
(6. Apply the skill of estimation to a variety of real-life situations	
7	7. Give a reason for my choice of mathematical representation	
8	3. Identify patterns, trends and relationships	000
L		
Reflecting on my learning		
0	ne thing I did well	
One thing I might improve		
L		
L	really enjoyed because	