

MATHEMATICS 10C: GLOSSARY TERMS

Each lesson will provide a list of terms that should be included in your glossary. You may also choose to add other terms to help you understand the math you are studying.

In the first column, provide the term that is being defined.

In the second column, define the term.

The third column is for you to provide anything that you think would help you to remember the definition. You can insert additional text, formulas, photographs, video clips, or hyperlinks in this column.

Examples are provided.

MODULE 1		
Term	Definition	Examples/Notes
Lesson 1		
trundle wheel	A measuring instrument that consists of a freely rotating disc attached to a long handle. The disc is pushed along the ground. Each revolution of the disc corresponds to a pre-determined distance, for example 1 m. A distance is measured by counting the number of disc revolutions and multiplying that number by the predetermined distance.	 © Bart Coenders/iStockphoto
Lesson 7		

Pythagorean theorem	The theorem that states that the sum of the squares of the two shorter lengths of a right triangle is equal to the square of the longest side.	$a^2 + b^2 = c^2$ $3^2 + 4^2 = c^2$ $9 + 16 = c^2$ $25 = c^2$ $5 = c$ The variable c is always the hypotenuse, while a and b are the lengths of the shorter sides.