



SARDEGNA SPEAKS ENGLISH
 LINEA DI INTERVENTO 1
 REALIZZAZIONE DI PROGETTI PER L'APPRENDIMENTO
 DELL'INGLESE ATTRAVERSO LA METODOLOGIA CLIL



Liceo Scientifico "Europa Unita" - Porto Torres

CLIL Maths Module 2 TASKS

Matching

A	How to cube a binomial (formula)	$(2x - 3y)^3$	
B	$8x^3 - 36x^2y - 27y^3 + 54xy^2$ is the solution of	$(2x - 1/2y - 1)^2$	
C	The square of a trinomial (formula)	$1/27x^3 - x^2 + 9x - 27$	
D	$4x^2 - 4x + 1/4y^2 - 2xy + 1 + y$ is the solution of	$a^2 + b^2 + c^2 + 2ab + 2ac + 2bc$	
E	$(1/3x + 3)^3$ equals	$a^2 + b^2 + c^2$	
F	$(1/3x - 3)^3$ equals	$(2x - 1/2y + 1)^2$	
		$1/27x^3 + 27 + 9x + x^2$	
		$1/27x^3 + 27$	
		$a^3 + 3a^2b + 3ab^2 + b^3$	



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Matching Solution

A	How to cube a binomial (formula)	$a^3 + 3a^2b + 3ab^2 + b^3$
B	$8x^3 - 36x^2y - 27y^3 + 54xy^2$ is the solution of	$(2x - 3y)^3$
C	The square of a trinomial (formula)	$a^2 + b^2 + c^2 + 2ab + 2ac + 2bc$
D	$4x^2 - 4x + 1/4y^2 - 2xy + 1 + y$ is the solution of	$(2x - 1/2y - 1)^2$
E	$(1/3x + 3)^3$ equals	$1/27x^3 + 27 + 9x + x^2$
F	$(1/3x - 3)^3$ equals	$1/27x^3 - x^2 + 9x - 27$