

Item	Claim	Domain	Target	DOK	CCSS-MC	CCSS-MP
#4	1	A-APR	F	2	A-APR.A.1	7

Enter an expression equivalent to
 $(3x^2 + 2y^2 - 3x) + (2x^2 + y^2 - 2x) - (x^2 + 3y^2 + x)$
 using the fewest number of possible terms.

← → ↶ ↷ ✕

1	2	3	x	y							
4	5	6	+	-	*	÷					
7	8	9	<	≤	=	≥	>				
0	.	-	$\frac{\Box}{\Box}$	\Box^\Box	\Box_\Box	()		$\sqrt{\Box}$	$\sqrt[\Box]{\Box}$	π	i
			sin	cos	tan	arcsin	arccos	arctan			

Key: $4x^2 - 6x$ or $-6x + 4x^2$

Rubric: (1 point) The student enters a correct equivalent expression.