

Evaluating Expressions	Areas and Perimeter Involving exponents	Translations	Reflection	Rotation
Evaluate $- -y $ for $x = -4$ $y = 7$	Find the area of a square with side length of 2.3 m.	What is the coordinate notation for a movement that went up 4 and left 7?	What is the coordinate notation of an x-axis reflection?	What is the coordinate notation of a 90 degree counter-rotation?
Evaluate $ -x + - y $ For $x = -4$, $y = 7$	Can exponents be used to find the perimeter of a square with side length of 2.3 m? How or how not?	What is the image for A (-5, 3) after a translation of $(x,y) \rightarrow (x - 3, y - 7)$?	What is the coordinate notation of a y-axis reflection?	What is the coordinate notation of a 180 rotation?
Evaluate $z - y - 2x$ For $x = 1.4$, $y = -6$, $z = 2$	Find the volume of a cube with sides of 4.1 m	If B = (0, -3) then what quadrant will it lie in after a translation of $(x,y) \rightarrow (x + 4, y - 5)$?	A = (-3, -6). What is the image after a y-axis reflection and a translation of $(x,y) \rightarrow (x + -3, y + 2)$	What is the coordinate notation of a 270 counter rotation?
$y^2 - 6z$ for $x = 1.4$, $y = -6$, and $z = 2$	What is $(-4)^3$ and -4^3 ?	A tessellation is the duplication of a shape through a translational leaving no _____ or _____	How will the reflection of an image be noted (symbolized) on a graph?	If A = (-4, 3), what is the image after a reflection across x and a 90 degree counter?
$4y + x - z$ for $x = 1.4$, $y = -6$, and $z = 2$	True or False: 16^3 yds is one way to correctly label a volume answer.	True or False: The image of a translation will always lie in the diagonal quadrant.	True or False: A reflection across the x-axis will always put the complete image into either I and II or III and IV.	What quadrant will the image of A (1, -3) after a reflection across y and rotation of 90 clock be in?