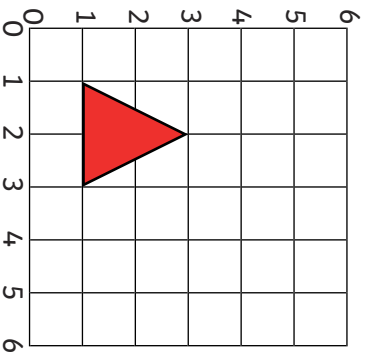
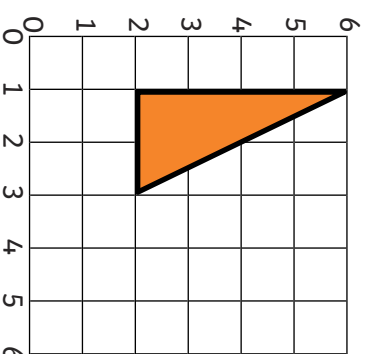


# Drawing Translated Shapes

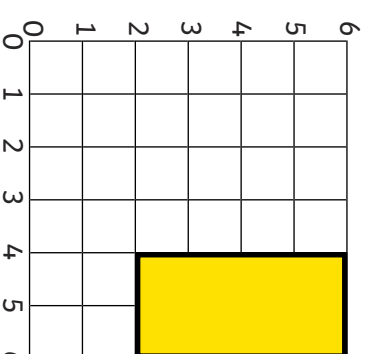
Draw the 2D shapes in their new positions after a translation along one axis.



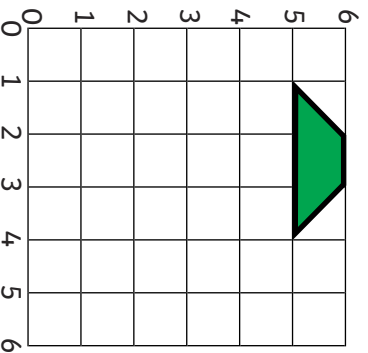
This equilateral triangle is translated **up 3**.  
Draw the triangle in its new position.



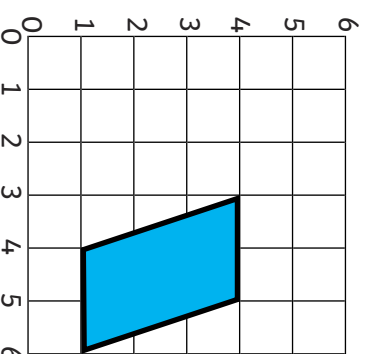
This right-angled triangle is translated **right 3**.  
Draw the triangle in its new position.



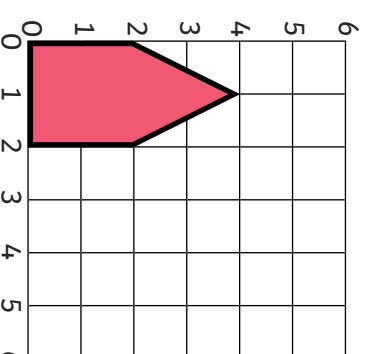
This rectangle is translated **left 4**.  
Draw the rectangle in its new position.



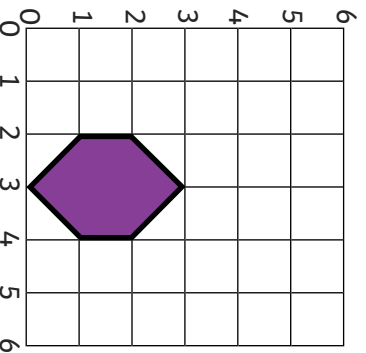
This trapezium is translated **down 2**.  
Draw the trapezium in its new position.



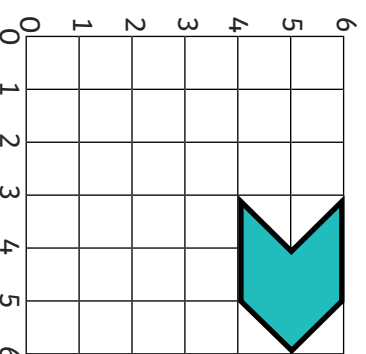
This parallelogram is translated **left 3**.  
Draw the parallelogram in its new position.



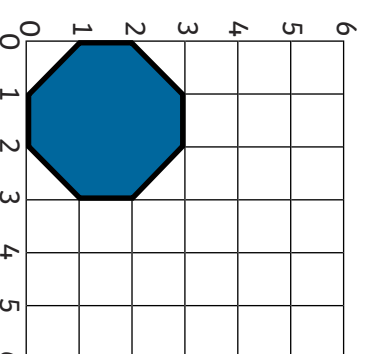
This pentagon is translated **right 3**.  
Draw the pentagon in its new position.



This hexagon is translated **up 3**.  
Draw the hexagon in its new position.



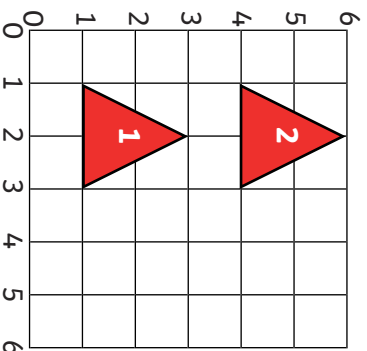
This hexagon is translated **down 4**.  
Draw the hexagon in its new position.



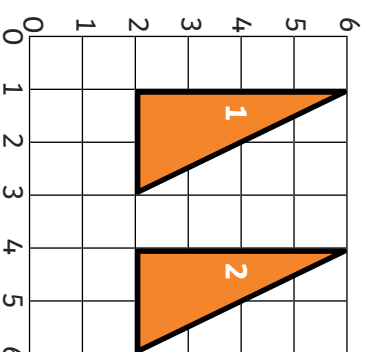
This octagon is translated **right 3**.  
Draw the octagon in its new position.

# Drawing Translated Shapes Answers

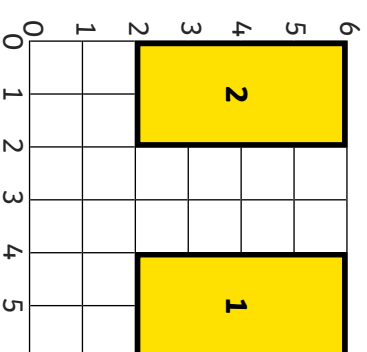
Draw the 2D shapes in their new positions after a translation along one axis.



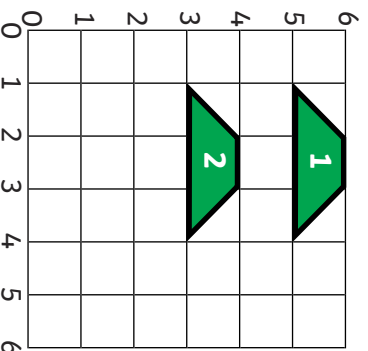
This equilateral triangle is translated **up 3**.  
Draw the triangle in its new position.



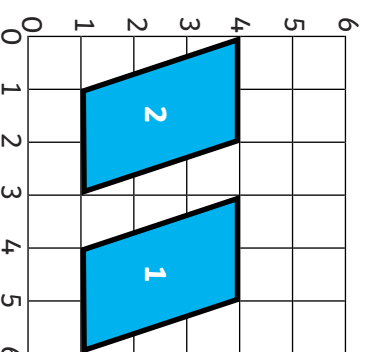
This right-angled triangle is translated **right 3**.  
Draw the triangle in its new position.



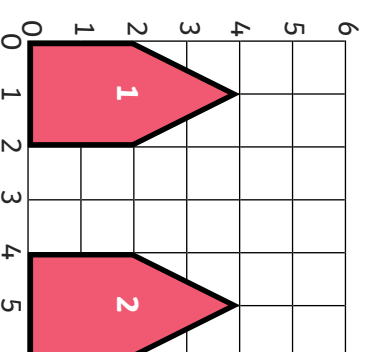
This rectangle is translated **left 4**.  
Draw the rectangle in its new position.



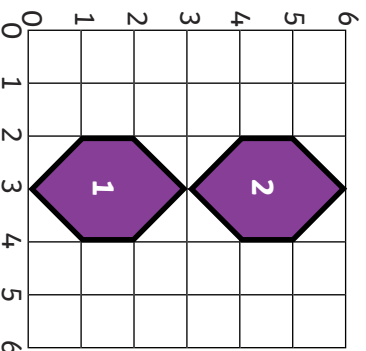
This trapezium is translated **down 2**.  
Draw the trapezium in its new position.



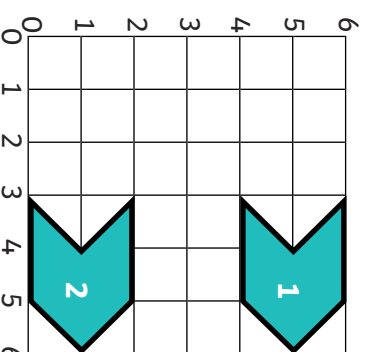
This parallelogram is translated **left 3**.  
Draw the parallelogram in its new position.



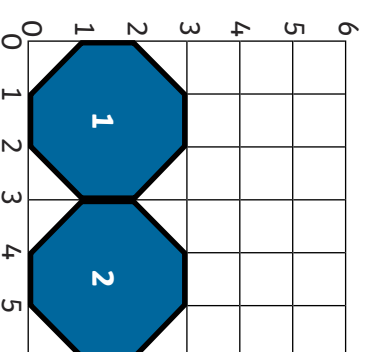
This pentagon is translated **right 3**.  
Draw the pentagon in its new position.



This hexagon is translated **up 3**.  
Draw the hexagon in its new position.



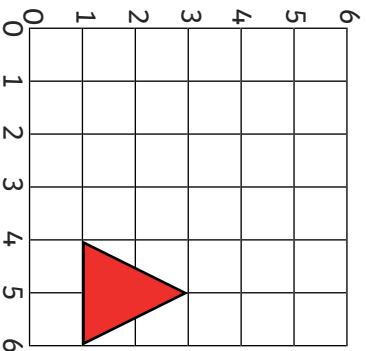
This hexagon is translated **down 4**.  
Draw the hexagon in its new position.



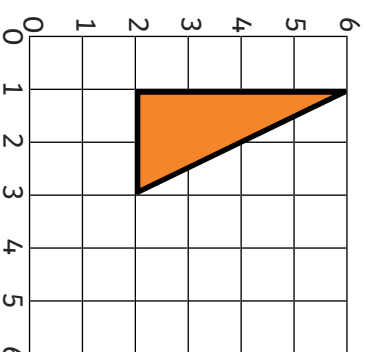
This octagon is translated **right 3**.  
Draw the octagon in its new position.

# Drawing Translated Shapes

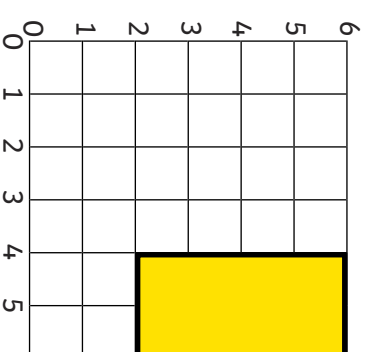
Draw the 2D shapes in their new positions after a translation along both axes.



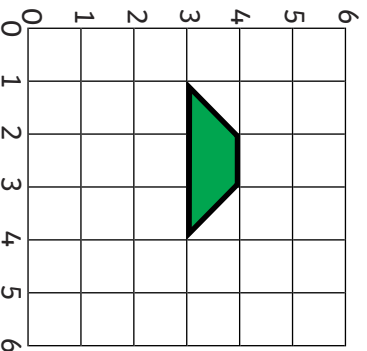
This equilateral triangle is translated **left 3, up 3**.  
Draw the triangle in its new position.



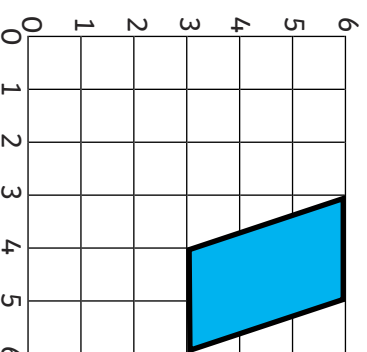
This right-angled triangle is translated **right 3, down 2**.  
Draw the triangle in its new position.



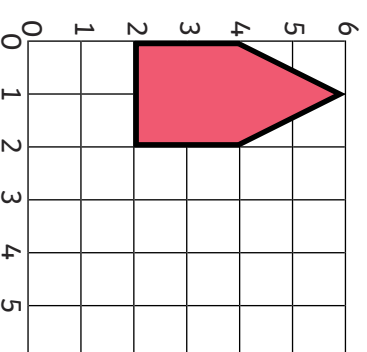
This rectangle is translated **left 4, down 1**.  
Draw the rectangle in its new position.



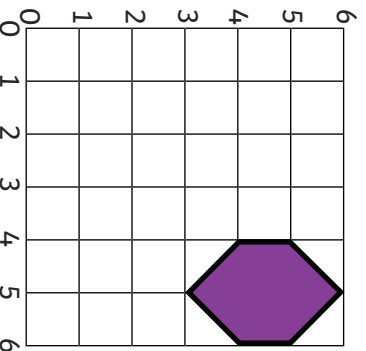
This trapezium is translated **right 2, up 2**.  
Draw the trapezium in its new position.



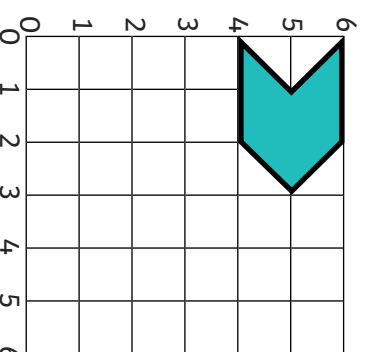
This parallelogram is translated **left 3, down 2**.  
Draw the parallelogram in its new position.



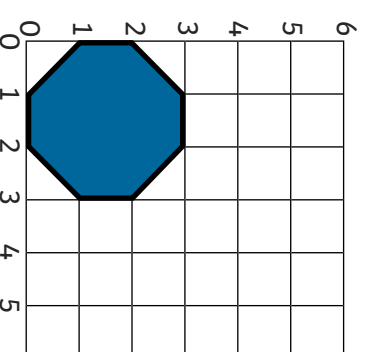
This pentagon is translated **right 4, down 2**.  
Draw the pentagon in its new position.



This hexagon is translated **left 4, down 3**.  
Draw the hexagon in its new position.



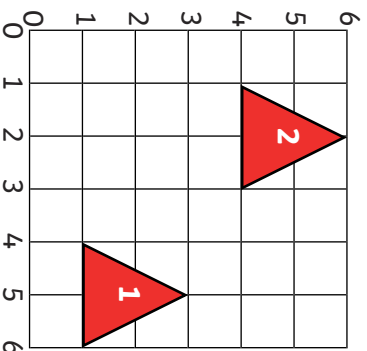
This hexagon is translated **right 3, down 4**.  
Draw the hexagon in its new position.



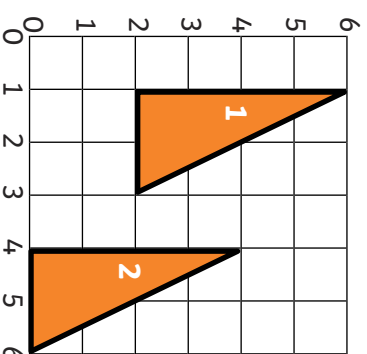
This octagon is translated **right 3, up 2**.  
Draw the octagon in its new position.

# Drawing Translated Shapes Answers

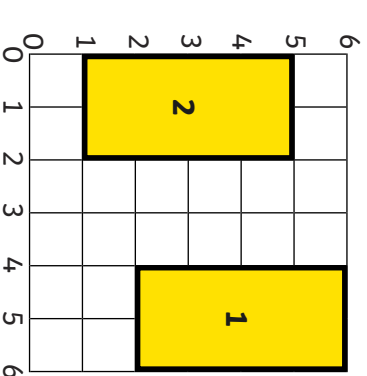
Draw the 2D shapes in their new positions after a translation along both axes.



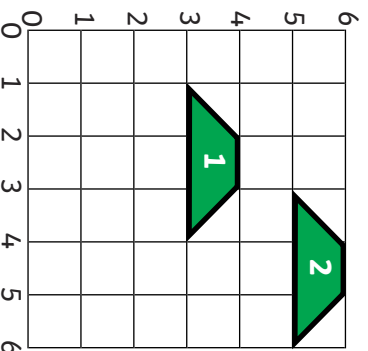
This equilateral triangle is translated **left 3, up 3**.  
Draw the triangle in its new position.



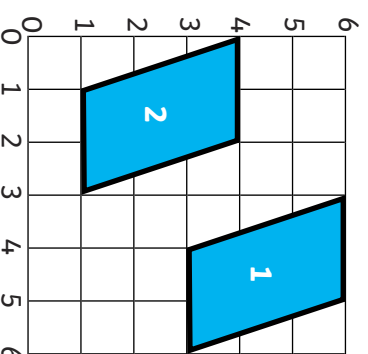
This right-angled triangle is translated **right 3, down 2**.  
Draw the triangle in its new position.



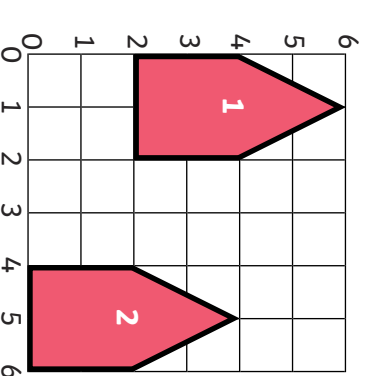
This rectangle is translated **left 4, down 1**.  
Draw the rectangle in its new position.



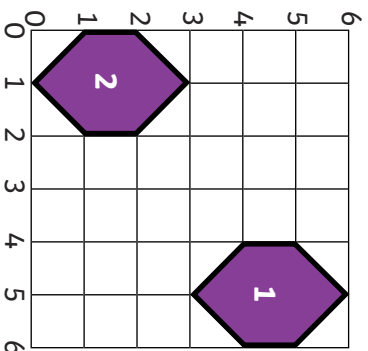
This trapezium is translated **right 2, up 2**.  
Draw the trapezium in its new position.



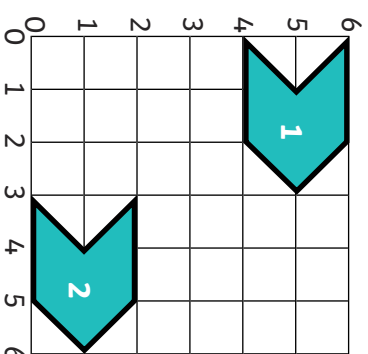
This parallelogram is translated **left 3, down 2**.  
Draw the parallelogram in its new position.



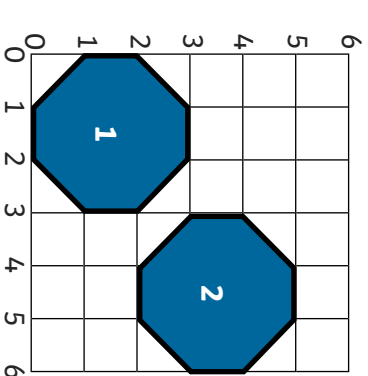
This pentagon is translated **right 4, down 2**.  
Draw the pentagon in its new position.



This hexagon is translated **left 4, down 3**.  
Draw the hexagon in its new position.



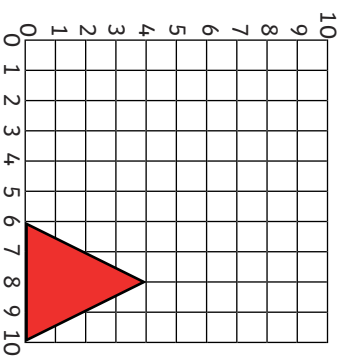
This hexagon is translated **right 3, down 4**.  
Draw the hexagon in its new position.



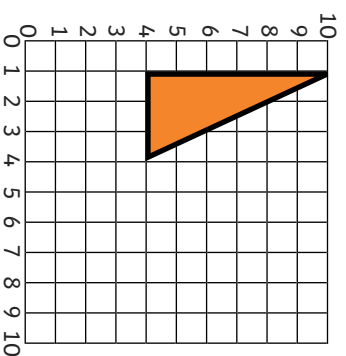
This octagon is translated **right 3, up 2**.  
Draw the octagon in its new position.

# Drawing Translated Shapes

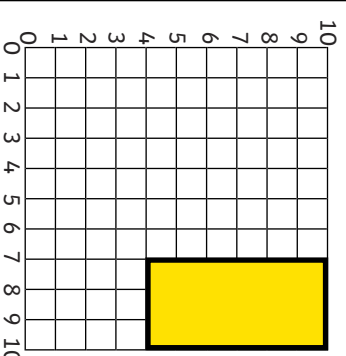
Draw the 2D shapes in their new positions after a translation along both axes.



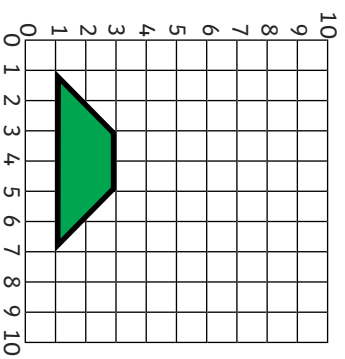
This equilateral triangle is translated **left 5,**  
**up 5.**  
Draw the triangle in its new position.



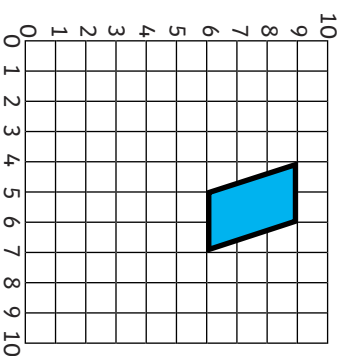
This right-angled triangle is translated **right 6, down 3.**  
Draw the triangle in its new position.



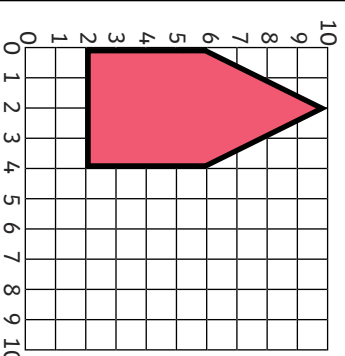
This rectangle is translated **left 5,**  
**down 2.**  
Draw the rectangle in its new position.



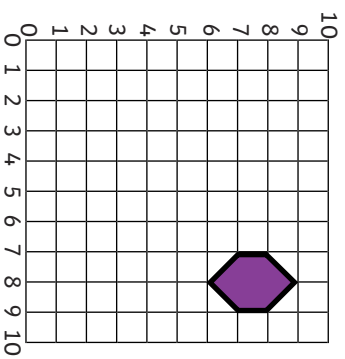
This trapezium is translated **right 2,**  
**up 7.**  
Draw the trapezium in its new position.



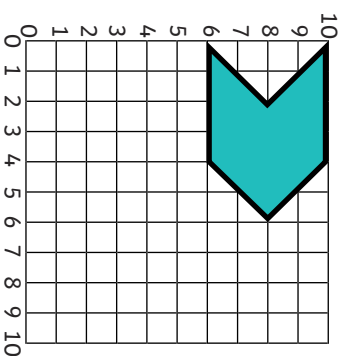
This parallelogram is translated **left 3,**  
**down 5.**  
Draw the parallelogram in its new position.



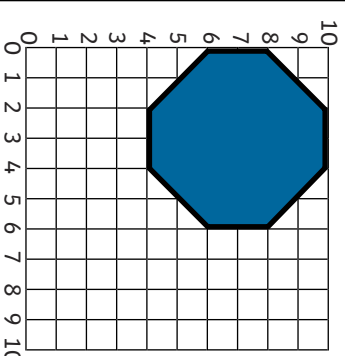
This pentagon is translated **right 6,**  
**down 2.**  
Draw the pentagon in its new position.



This hexagon is translated **left 5,**  
**down 3.**  
Draw the pentagon in its new position.



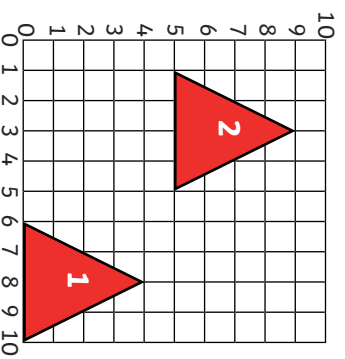
This hexagon is translated **right 3,**  
**down 6.**  
Draw the hexagon in its new position.



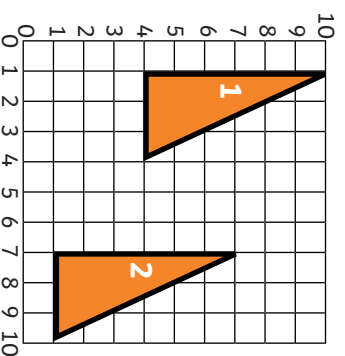
This octagon is translated **right 4,**  
**down 4.**  
Draw the octagon in its new position.

# Drawing Translated Shapes Answers

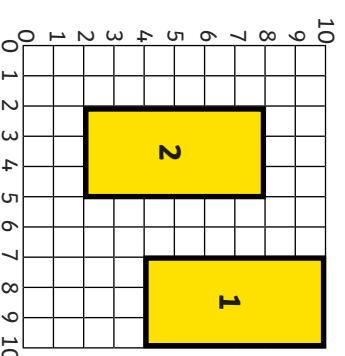
Draw the 2D shapes in their new positions after a translation along both axes.



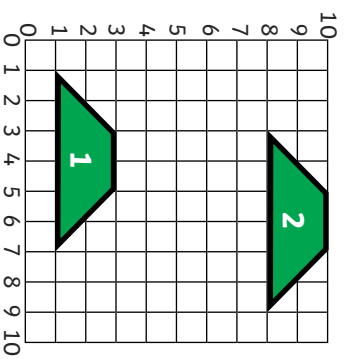
This equilateral triangle is translated **left 5**, **up 5**.  
Draw the triangle in its new position.



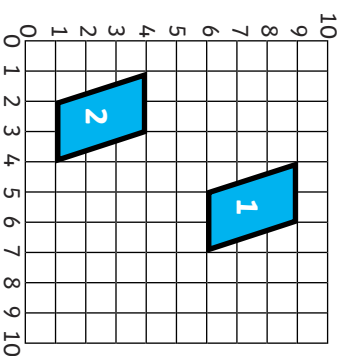
This right-angled triangle is translated **right 6**, **down 3**.  
Draw the triangle in its new position.



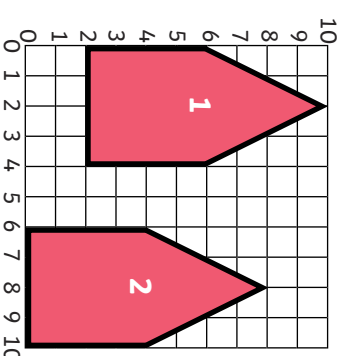
This rectangle is translated **left 5**, **down 2**.  
Draw the rectangle in its new position.



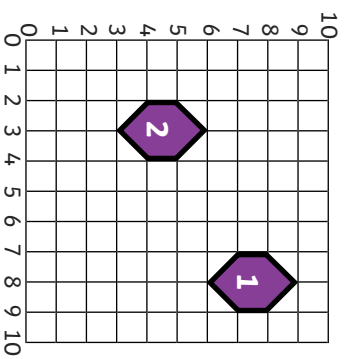
This trapezium is translated **right 2**, **up 7**.  
Draw the trapezium in its new position.



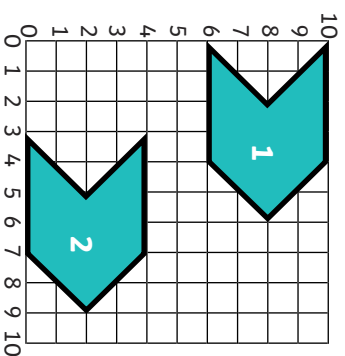
This parallelogram is translated **left 3**, **down 5**.  
Draw the parallelogram in its new position.



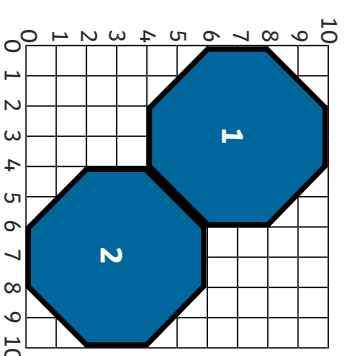
This pentagon is translated **right 6**, **down 2**.  
Draw the pentagon in its new position.



This hexagon is translated **left 5**, **down 3**.  
Draw the pentagon in its new position.



This hexagon is translated **right 3**, **down 6**.  
Draw the hexagon in its new position.



This octagon is translated **right 4**, **down 4**.  
Draw the octagon in its new position.