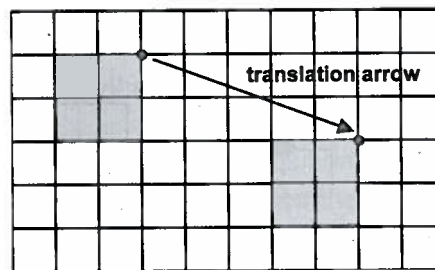


Helen **slides a shape** to a new position by following these steps.

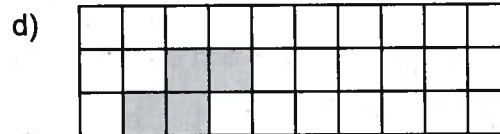
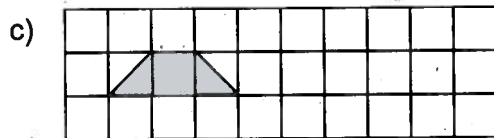
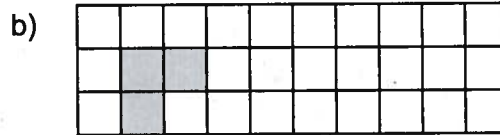
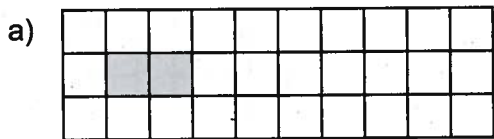
1. Draw a dot in a corner of the figure
2. Slide the dot (in this case 5 right and 2 down)
3. Draw the image of the figure

Join the two dots with a translation arrow to show the direction of the slide.

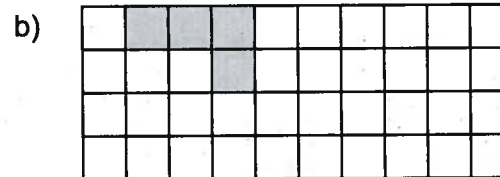
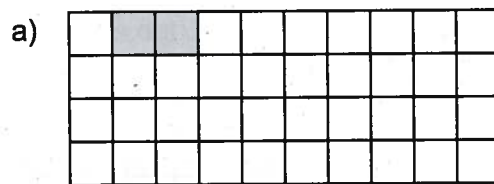


Slide the box 5 right and 2 down.

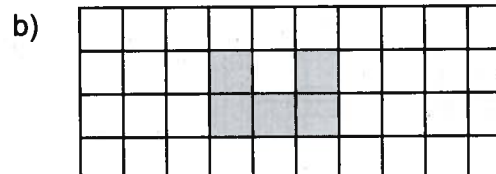
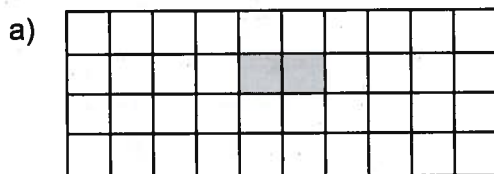
1. Slide each shape 4 boxes to the right. Start by putting a dot on one of the corners of the figure. Slide the dot four boxes right, then draw the new figure.



2. Slide each figure 5 boxes to the right and 2 boxes down.

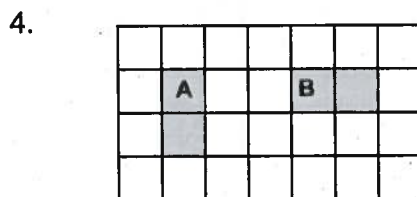


3. Slide the shapes in the grids below. Then describe the slide by writing how many boxes you moved the figure right or left, and up or down.



My slide: _____

My slide: _____



Sahar says that Shape B is a slide (or translation) of Shape A. Is she correct?
