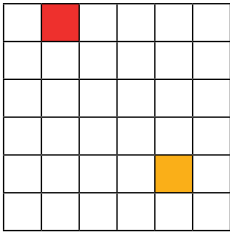


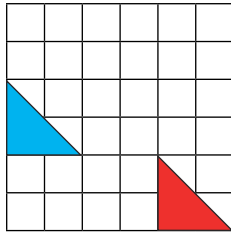


- 1) 2 left 3 right 3 left
 3 down 2 up 4 down

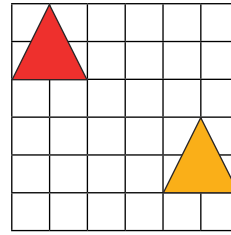
2) New positions are shown in red.



3 left
 4 up



4 right
 2 down



4 left
 3 up

1) *No, Samira has not done this correctly. A translated shape should not be different in size. It should be congruent.*

2) *True or False?*

a) False. The square has been translated 2 right and 3 down.

b) True. A translated shape should still have the same dimensions.

c) False. Each vertex of the triangle should move the same distance in the same direction left/right and up/down. The triangle has been rotated by 90°.



1) *Teacher to check translations. Ensure that instructions are written left/right then up/down.*

