



**Spring Hill International School**

**Quiz no.1**

Scholastic Year 2020/ 2021

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Student's Name:

Class & Section: Grade 8

Teacher's Name: Raghda Ziad

Subject: Math / Checkpoint

Test Duration: 10 mins

Date: 16/ Feb. / 2021

No. of Questions: 3

No. of Pages: 2

Question Number	Q.1	Q.2	Q.3	Total Mark
Student's Mark				
Question Mark	2	2	1	5

Question no.1:

Determine if the shape is translating (slide), rotating (turn) or reflecting (flip).

1)



2)



3)



4)



5)



6)



7)



8)

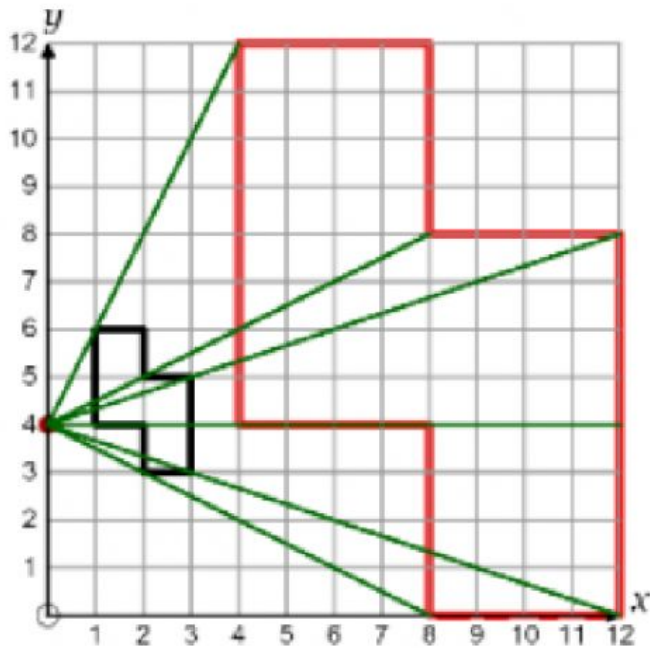
a

a

9)



Question no.2:



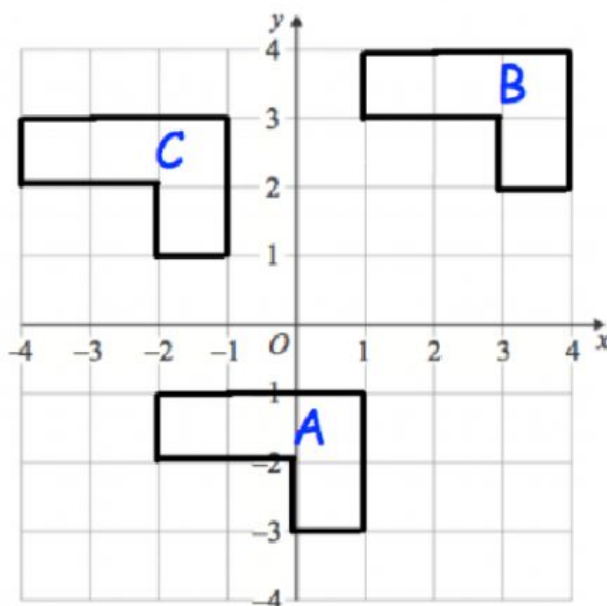
Write down the type of transformation that was applied in the given graph

Write down the center and the scale factor that were used to apply the shown transformation

Center (     ,     )

Scale factor

Question no.3: Write down the translation signal to move the shape from A to B and from B to C



A to B

B to C