

Name:

ANSWERS!

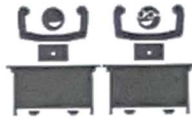
Class:



Communication



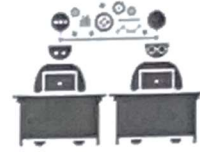
Successful Partnership



Encouragement



Solving Problem Together



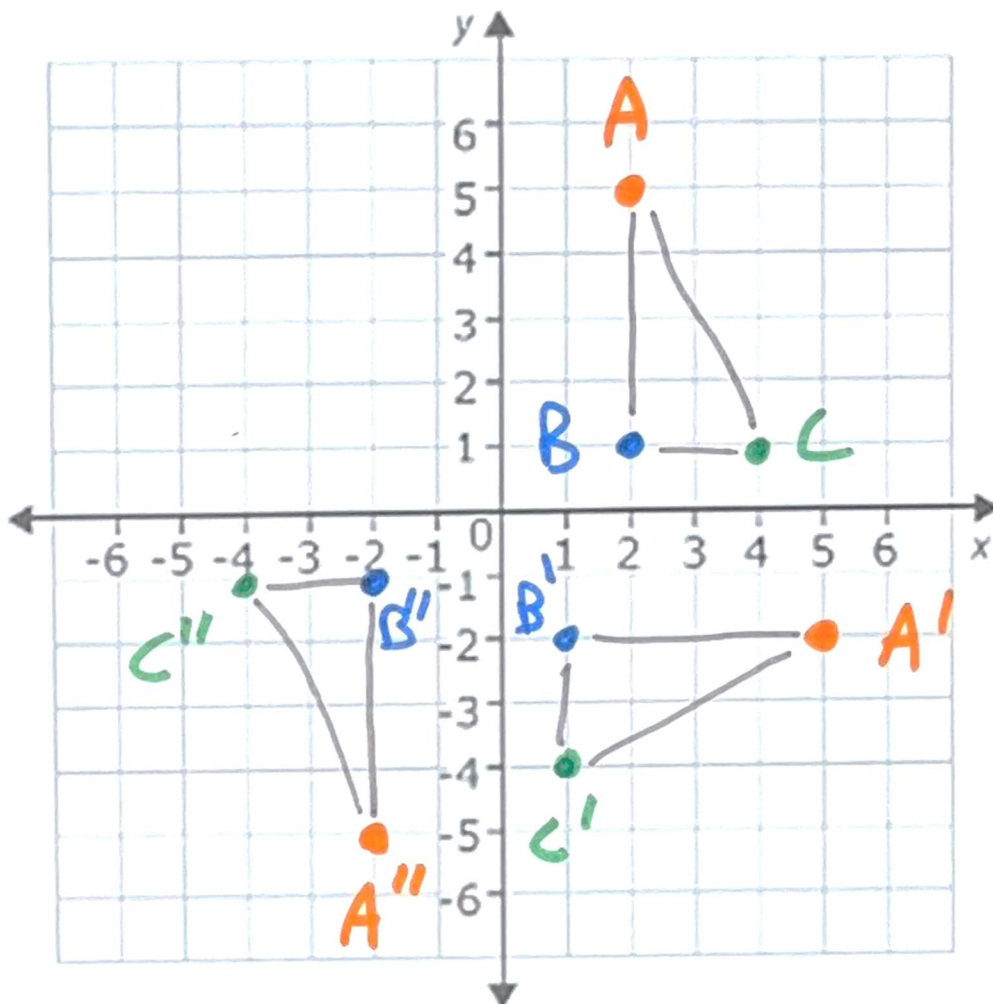
Collaboration

Question 01

Step 1. Draw a triangle with the following vertices: $A(2, 5)$; $B(2, 1)$, $C(4, 1)$

Step 2. Rotate triangle ABC 90° clockwise about the origin and draw triangle $A'B'C'$

Step 3. Rotate triangle $A'B'C'$ 90° clockwise about the origin and draw triangle $A''B''C''$



Question 02

Step 1. Draw a triangle with the following vertices: $R(2, -3)$; $S(6, -3)$, $T(6, -5)$

Step 2. Rotate triangle RST 180° counter-clockwise about the origin and draw triangle $R'S'T'$

Step 3. Rotate triangle $R'S'T'$ 90° counter-clockwise about the origin and draw triangle $R''S''T''$

