

# Worksheet

06/15/2020

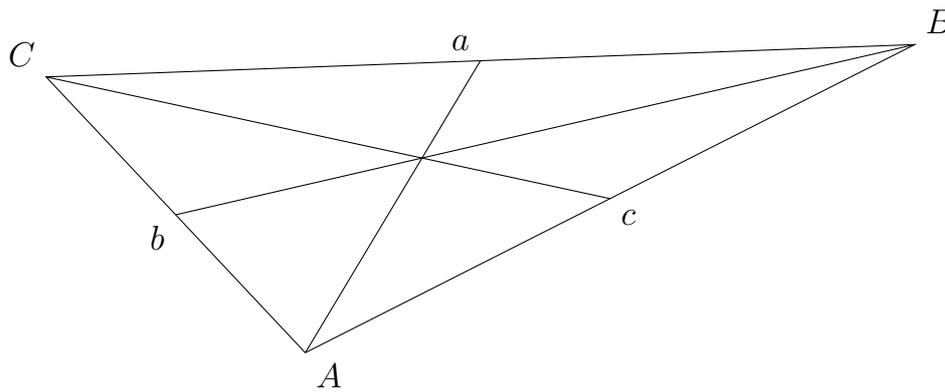
Free on dw-math.com

Problem quickname: 2502

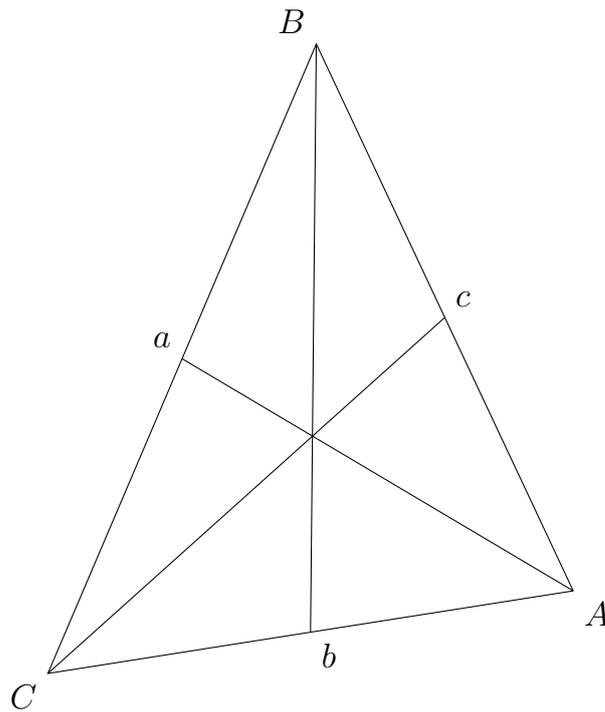
1)

Mark the centroid  $S$  of this triangle.

a)



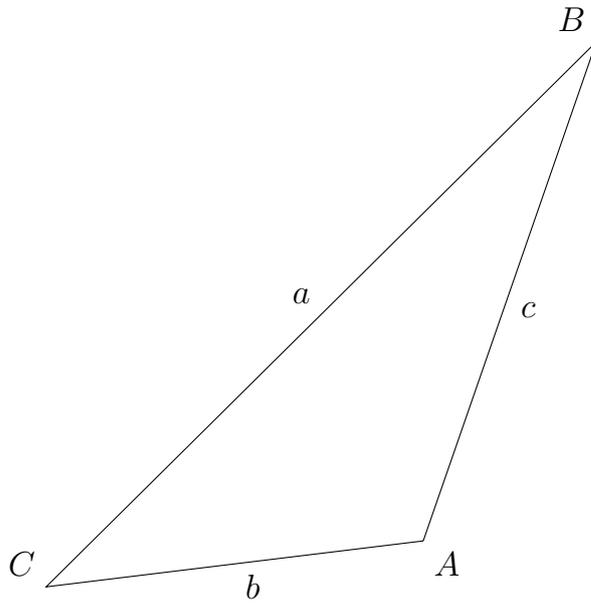
b)



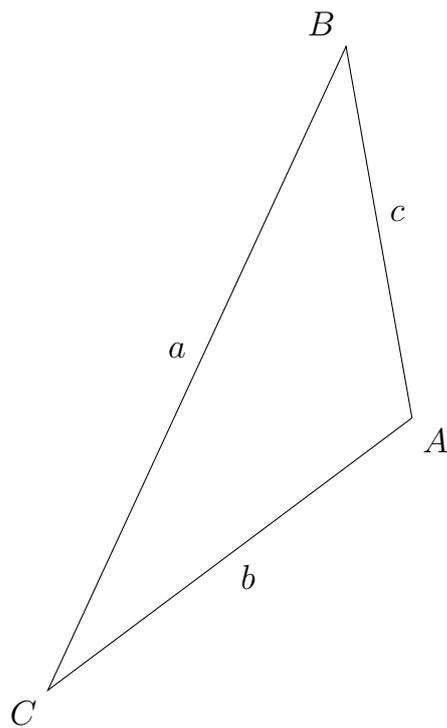
2)

Construct the medians and mark the centroid  $S$  of this triangle.

a)



b)



3)

Draw the triangle, construct the medians and mark the centroid  $S$ .

a)  $a = 7.3$  cm,  $b = 6$  cm,  $c = 4$  cm

b)  $\beta = 41$  degrees,  $a = 7.3$  cm,  $\gamma = 66$  degrees

4)

Draw the triangle, construct the medians and mark the centroid S.

a)  $a = 5.2$  cm,  $b = 6$  cm,  $c = 8$  cm

b)  $\beta = 31$  degrees,  $a = 14.3$  cm,  $\gamma = 35$  degrees

Good Luck!