

Worksheet

06/15/2020

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Problem quickname: 2502

1)

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

- a) $\alpha = 100$ degrees, $c = 7$ cm, $\beta = 43$ degrees
- b) $\beta = 58$ degrees, $a = 6.1$ cm, $\gamma = 75$ degrees

2)

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

- a) $\alpha = 119$ degrees, $c = 8$ cm, $\beta = 23$ degrees
- b) $\beta = 31$ degrees, $a = 7.8$ cm, $\gamma = 64$ degrees

3)

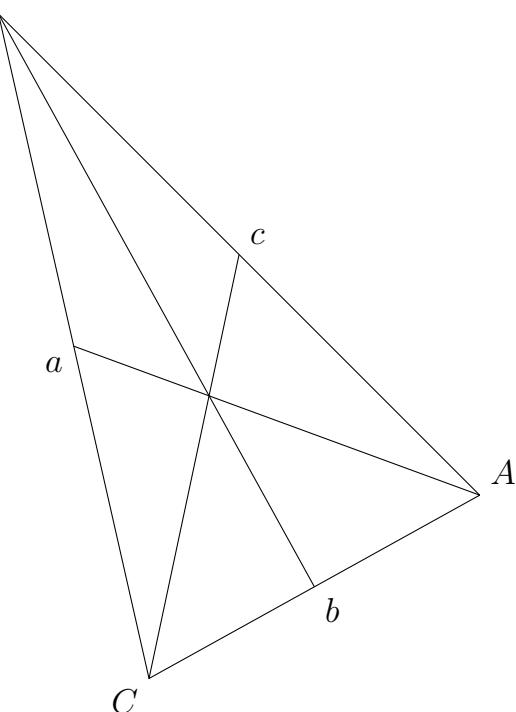
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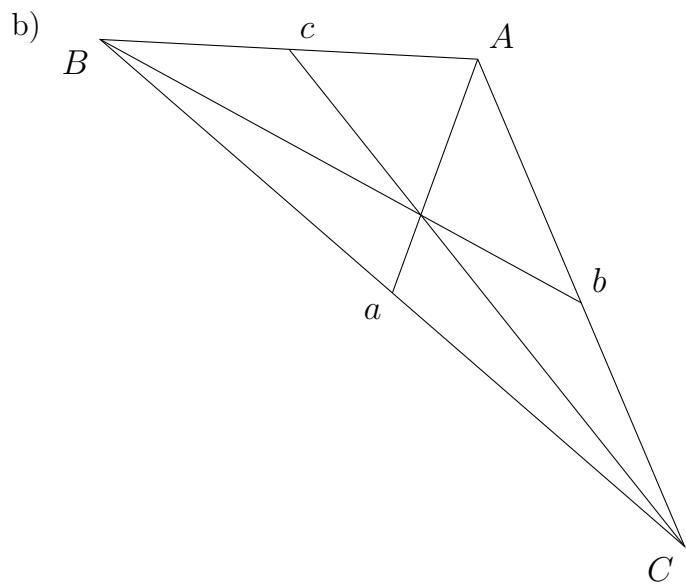
- a) $b = 9$ cm, $\alpha = 93$ degrees, $c = 6$ cm
- b) $b = 5$ cm, $\alpha = 78$ degrees, $c = 7$ cm

4)

Mark the centroid S of this triangle.

a) B





Good Luck!