

Worksheet

09/08/2018

Free on dw-math.com

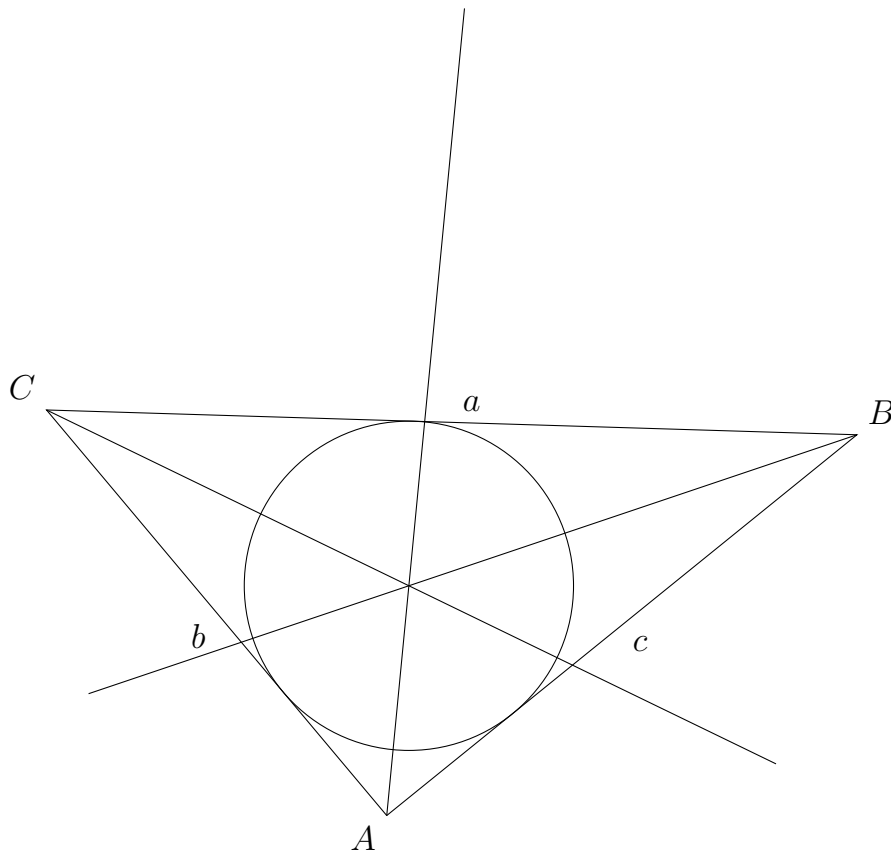
Problem quickname: 9755

1)

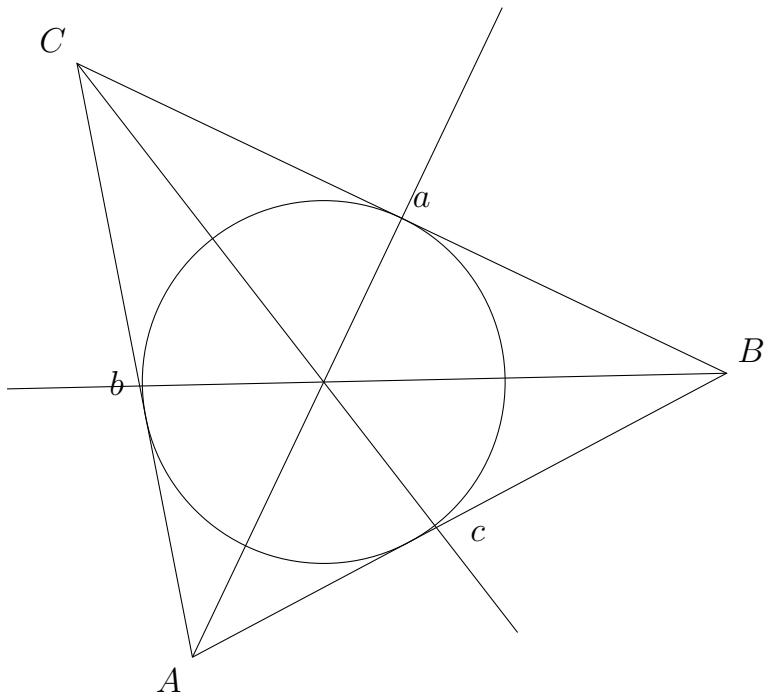
Draw the triangle, construct the angle bisectors and draw the incircle.

Quick:
9755

a) $a = 10,7$ cm, $b = 7$ cm, $c = 8$ cm



b) $a = 9,5$ cm, $b = 8$ cm, $c = 8$ cm

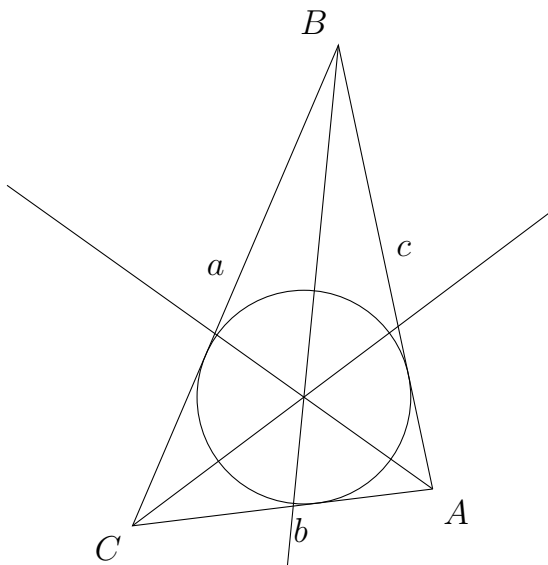


2)

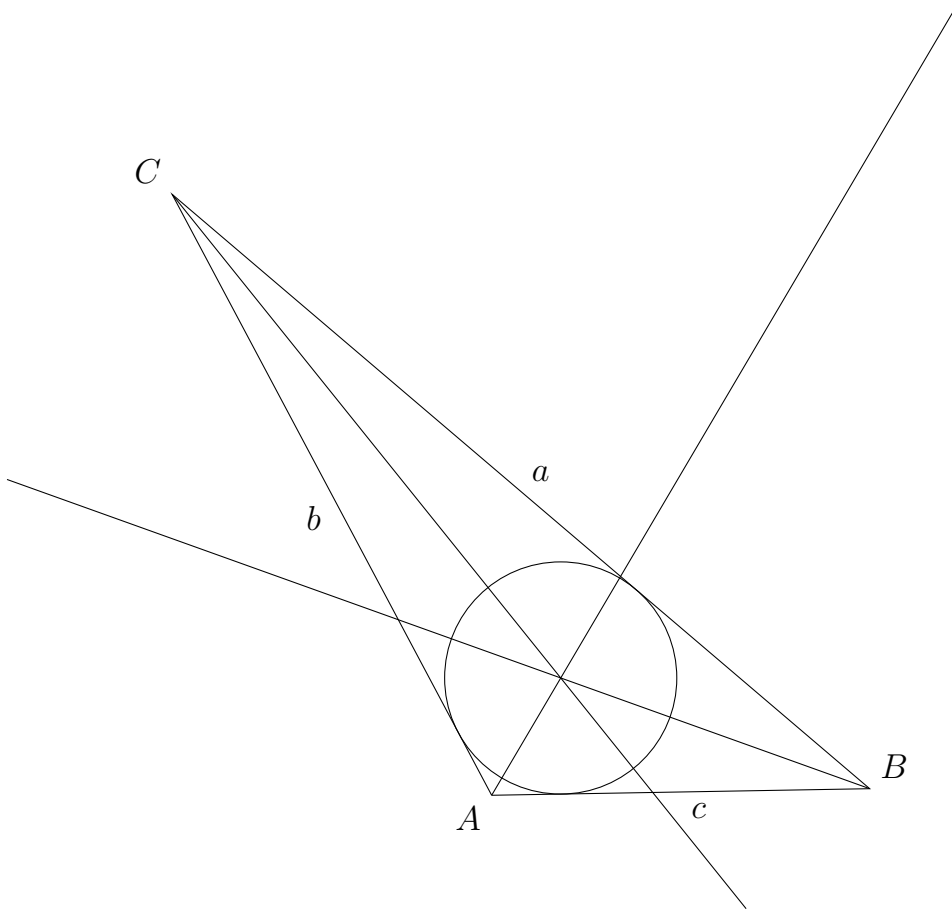
Draw the triangle, construct the angle bisectors and draw the incircle.

Quick:
9755

a) $a = 6,9$ cm, $b = 4$ cm, $c = 6$ cm



b) $c = 5$ cm, $\beta = 41$ Grad, $a = 12,1$ cm

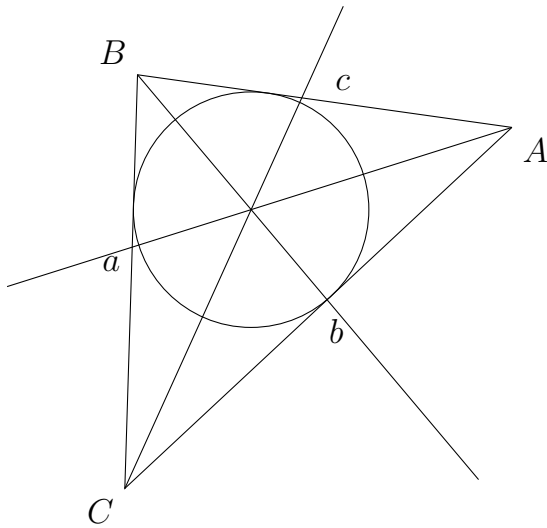


3)

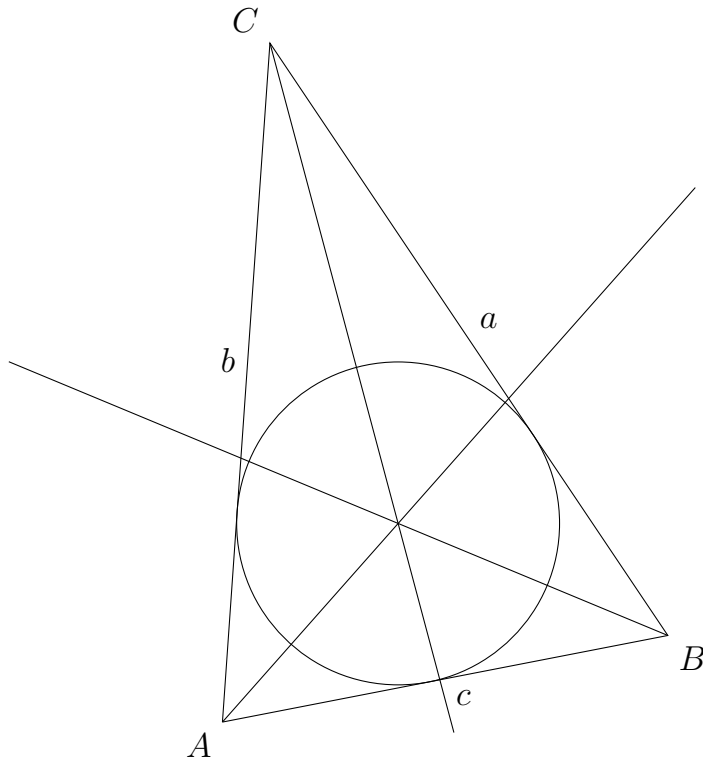
Draw the incircle of this triangle.

Quick:
9755

a)



b)

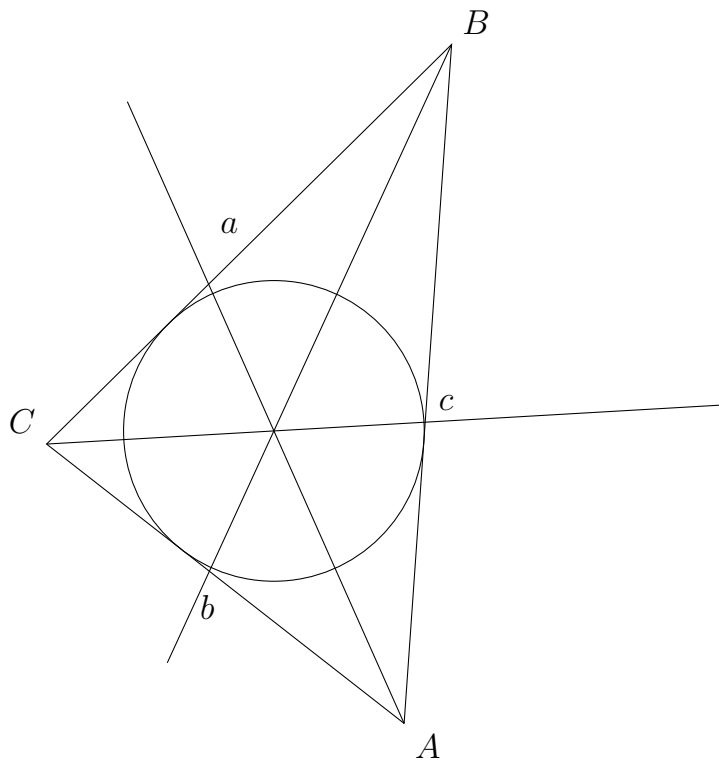


4)

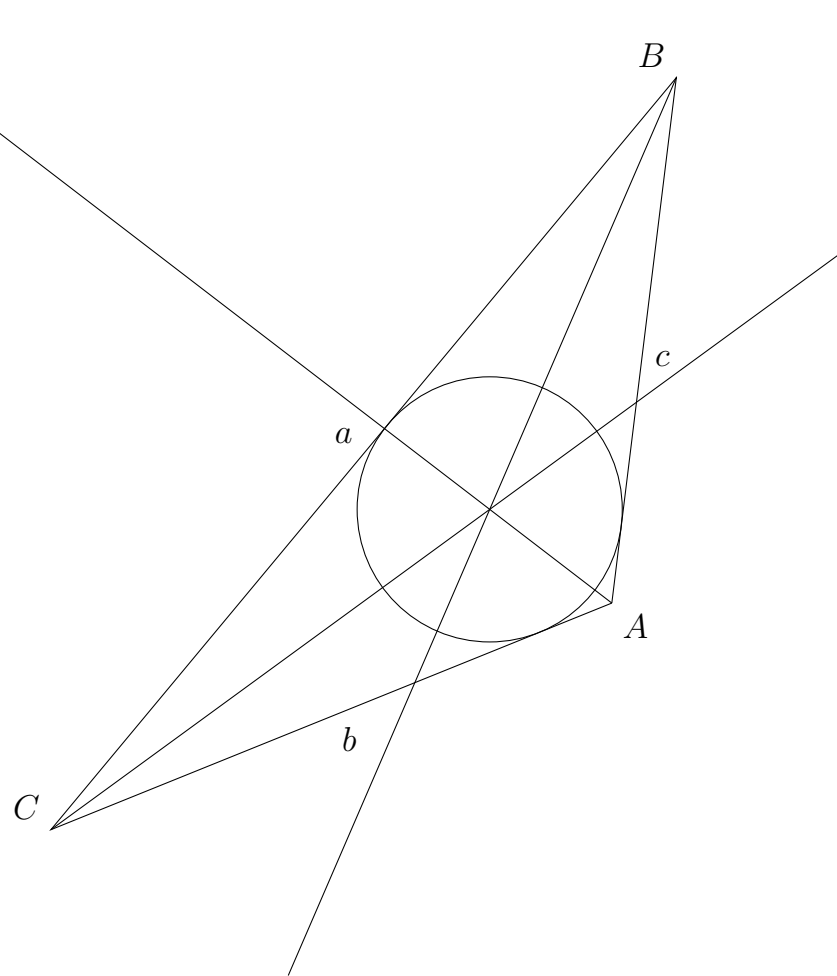
Construct the angle bisectors and draw the incircle of this triangle.

Quick:
9755

a)



b)



Good Luck!