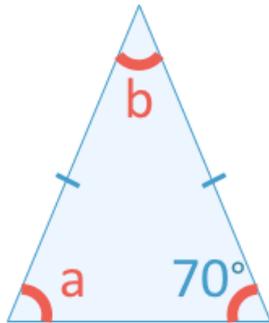


Missing Angles in an Isosceles Triangle

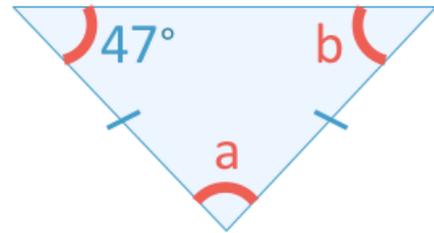
Answers

a)



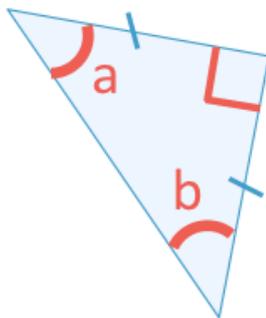
$a = 70^\circ$ $b = 40^\circ$

b)



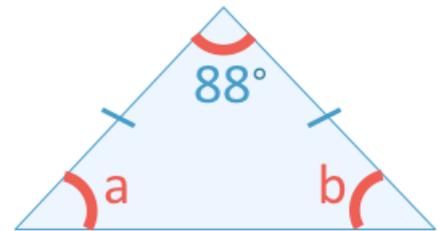
$a = 86^\circ$ $b = 47^\circ$

c)



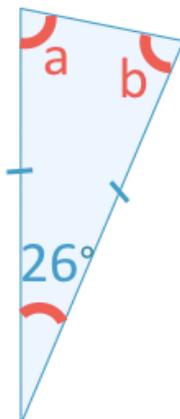
$a = 45^\circ$ $b = 45^\circ$

d)



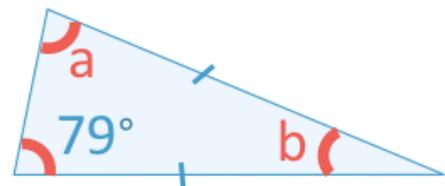
$a = 46^\circ$ $b = 46^\circ$

e)



$a = 77^\circ$ $b = 77^\circ$

f)



$a = 79^\circ$ $b = 22^\circ$