

Mathematics 7

A.Y. 2021 - 2022

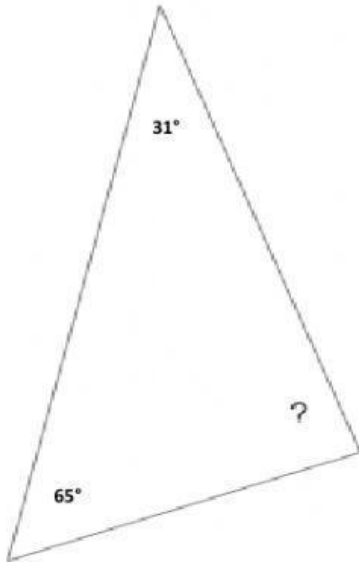
Term 3

Title: Angles of a Triangle and a Quadrilateral

Homework # 3.5

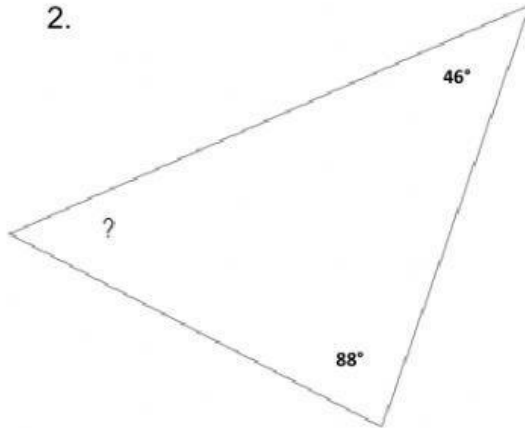
A. Work out the size of each of the unknown angles in these diagrams.

1.



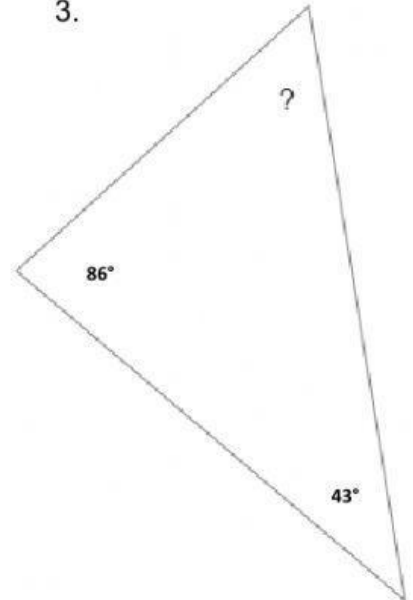
___ $^\circ$

2.



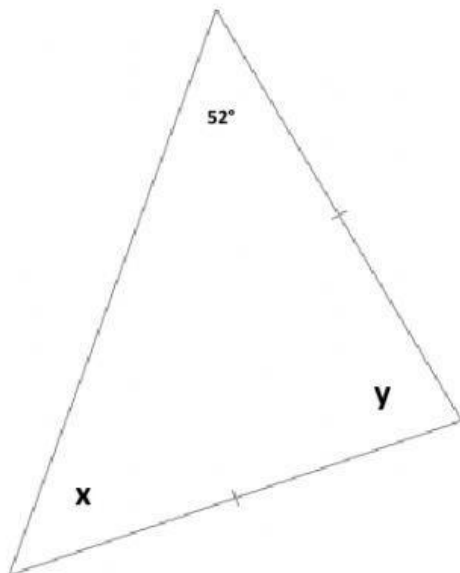
___ $^\circ$

3.



___ $^\circ$

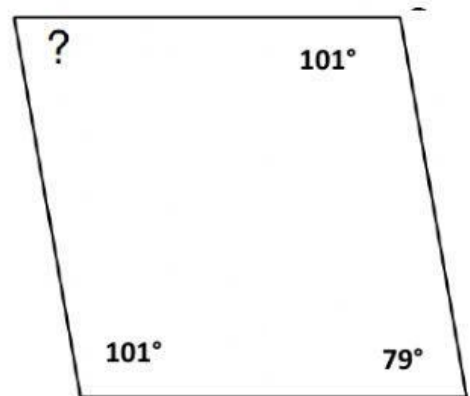
4.



$x =$ ___ $^\circ$

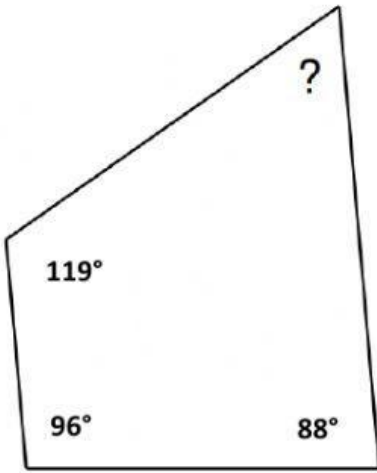
$y =$ ___ $^\circ$

5.



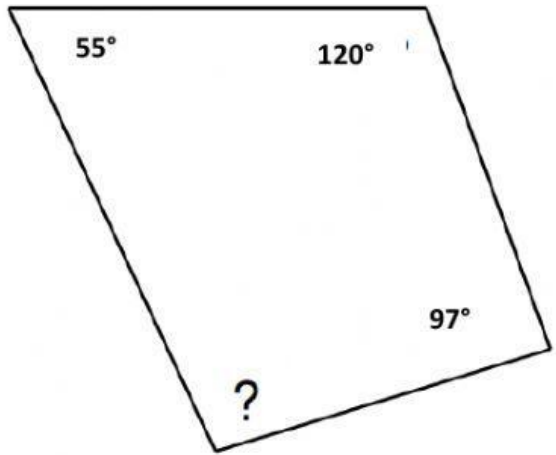
___ $^\circ$

6.



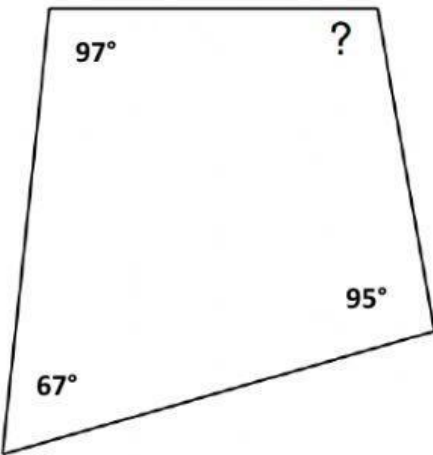
___°

7.



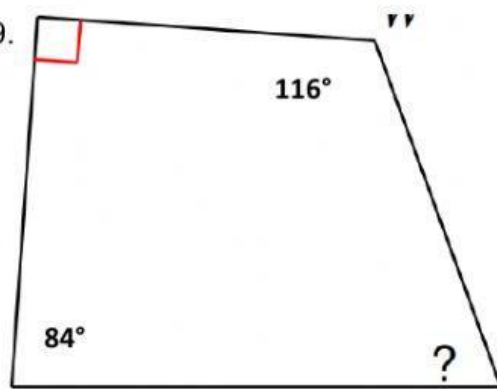
___°

8.



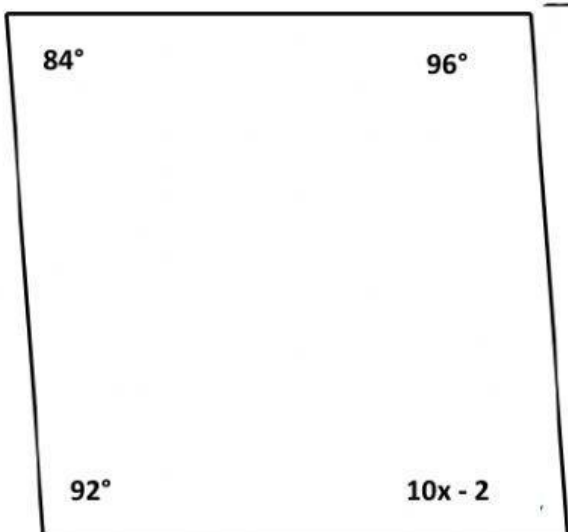
___°

9.



___°

10. Solve for x.



x = ___°