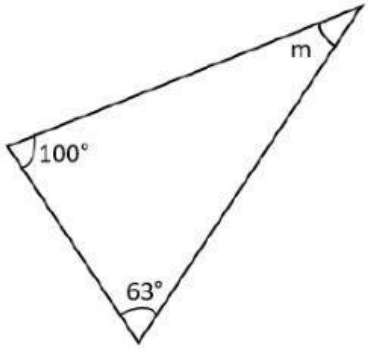
NAME: _____ DATE: _____

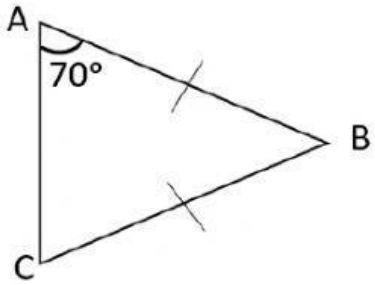
REVISION – ANGLES IN A TRIANGLES

1) Find angles m



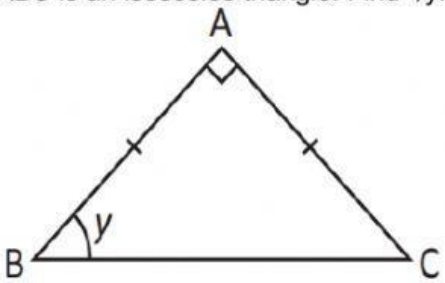
Answer: $\angle m =$ _____ °

2) Triangle ABC is an isosceles triangle. Given that $\angle BAC = 70^{\circ}$. Find $\angle ABC$.



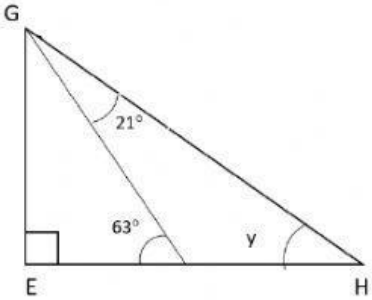
Answer: $\angle ABC =$ _____ °

3) ABC is an isosceles triangle. Find $\measuredangle y$.



Answer: $\angle y =$ _____ °

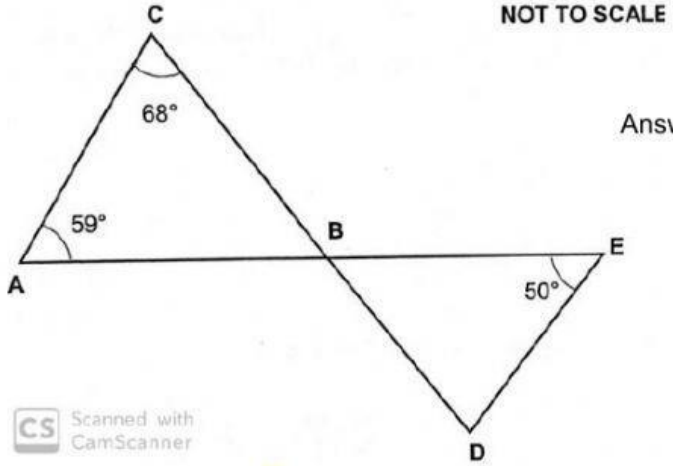
4) EGH is a right-angled triangle. Find $\angle y$.



Answer: $\angle y =$ _____ °

LIVEWORKSHEETS

5) In the figure below, ABE and CBD are straight lines. Given ∠ACB = 68°, ∠CAB = 59° and ∠BED = 50°, find ∠BDE.



NOT TO SCALE

Answer: ∠BDE = _____ °

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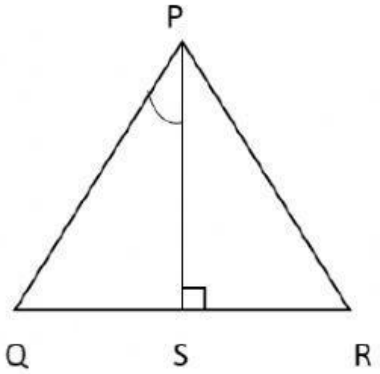
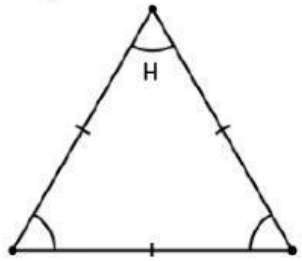
6) PQ = QR = RP. Find ∠QPS.



Answer: ∠QPS = _____ °

7) Diagram below shows a triangle.

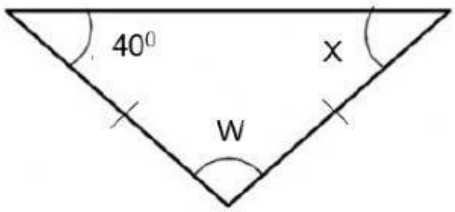


Answer:

a) Name the triangle = _____

b) ∠H = _____ °

8) The diagram below shows a triangle.



Answer:

a) Name the triangle = _____

b) ∠w = _____ °

c) ∠x = _____ °

LIVEWORKSHEETS