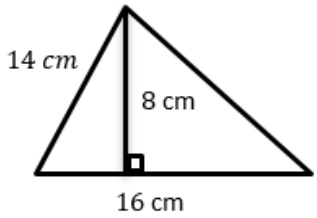
Name:

Date:

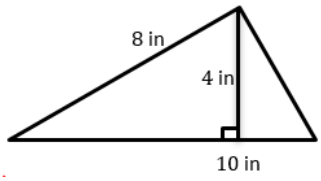
Angle and Area of Triangles

Find the area of each.

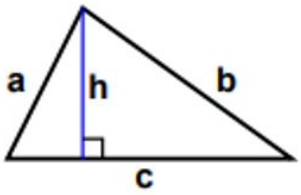
1)



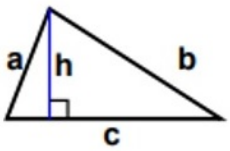
2)



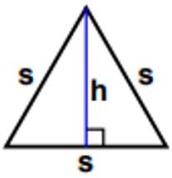
3) c = 9 mi
h = 3.7 mi



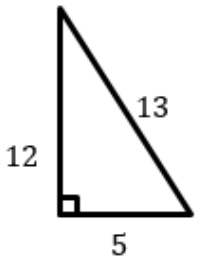
4) a = 5 m
b = 11 m
c = 14 m
h = 4 m



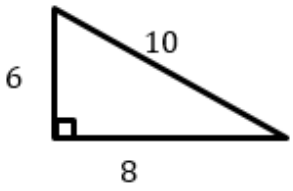
5) s = 16 m
h = 12.1 m



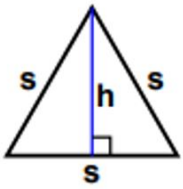
6)



7)

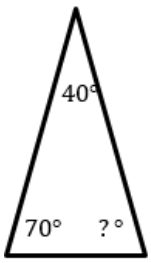


8) s = 14 m
h = 8 m

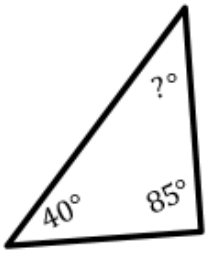


Find the measure of the unknown angle in each triangle.

9)



10)

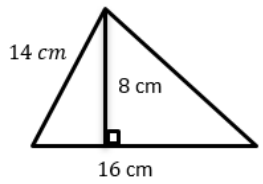


Answer Key - www.testinar.com

Scan me for more PRACTICE

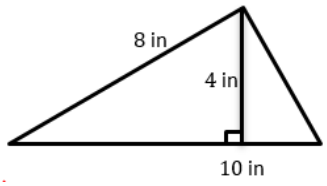
testinar.com/t/?c=14

1)



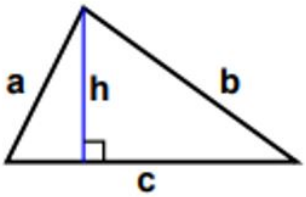
64 **square unites**

2)



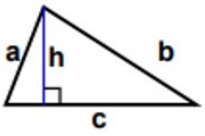
20 **square unites**

3) c = 9 mi
h = 3.7 mi



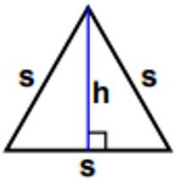
16.65 **mi**^{2}

4) a = 5 m
b = 11 m
c = 14 m
h = 4 m



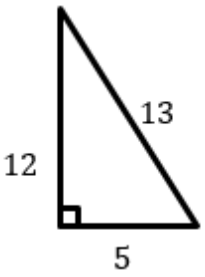
24.49 **m**^{2}

5) s = 16 m
h = 12.1 m



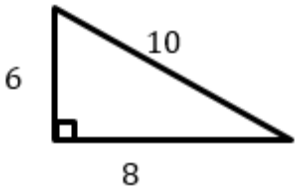
110.85 **m**^{2}

6)



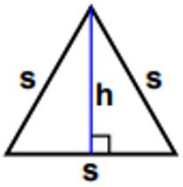
30 **square unites**

7)



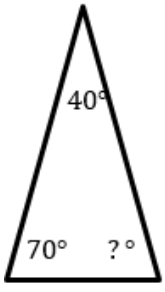
24 **square unites**

8) s = 14 m
h = 8 m



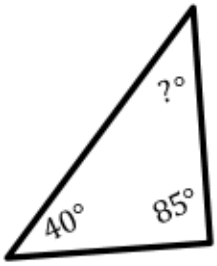
84.4 **m**^{2}

9)



70°

10)



55°