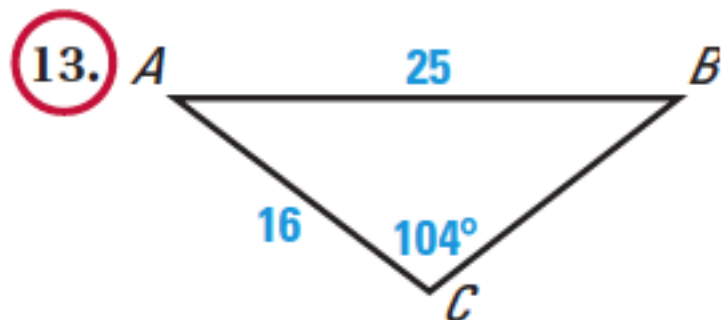


# Homework

p. 886: 13, 21, 24, 40

**SOLVING TRIANGLES** Solve  $\triangle ABC$ .



**SOLVING TRIANGLES** Solve  $\triangle ABC$ . (*Hint: Some of the “triangles” have no solution and some have two solutions.*)

21.  $A = 38^\circ$ ,  $a = 19$ ,  $b = 25$

24.  $C = 98^\circ$ ,  $c = 29$ ,  $a = 33$

**FINDING AREA** Find the area of  $\triangle ABC$ .

