## 3.22.16

The base of the parallelogram is 6.2 cm and the height is 14.9 cm. Find the area. Put the appropriate markings on the parallelogram.

$$A = b \cdot h$$
  
 $A = (14.9)(6.2)$   
 $A = 92.38 \text{ cm}^2$ 

14.9cm 2 6.2cm

The area of the parallelogram is 115.7 cm<sup>2</sup> and the height is 6.5 cm. Find the base of the parallelogram. Put the appropriate markings on the parallelogram.  $A = 15.7 \text{ cm}^2$ 

$$115.7 = (6.5)b$$
 $6.5$ 
 $17.8 cm = b$