

ANSWERS

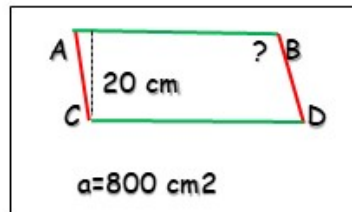
AREA OF PARALLELOGRAM

Instructions Read each problem carefully. Solve and complete each box with the correct answer

1. A parallelogram has a height of 20 cm and an area of 800 cm². Calculate the base.

$$a = b * h?$$

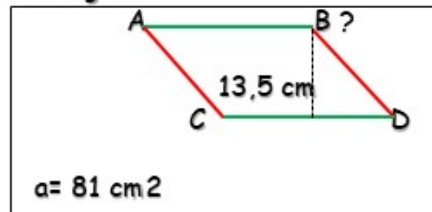
$$800 \text{ cm}^2 = 40 \text{ cm} * 20 \text{ cm}$$



2. The height of a parallelogram is 13.5 cm and the calculation of its area is 81 cm². Calculate the base of the parallelogram

$$a = b? * h$$

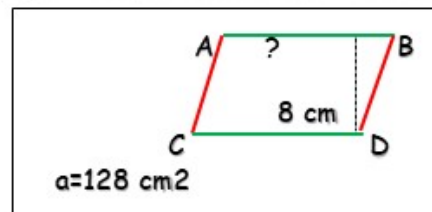
$$81 \text{ cm}^2 = 6 \text{ cm} * 13,5 \text{ cm}$$



3. The result of the area of a parallelogram is 128 cm². Taking into account that its base is double its height, which measures 8 cm. Calculate the base of the parallelogram

$$a = b? * h$$

$$128 \text{ cm}^2 = 16 \text{ cm} * 8 \text{ cm}$$



How Did You Do? 😊 😐 😞