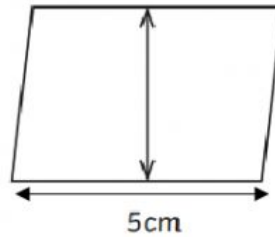
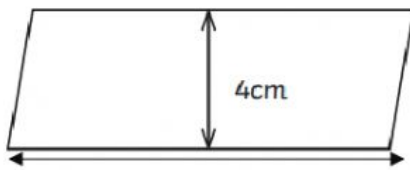


Name: \_\_\_\_\_ Area of Parallelograms

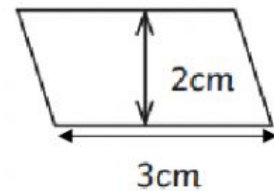
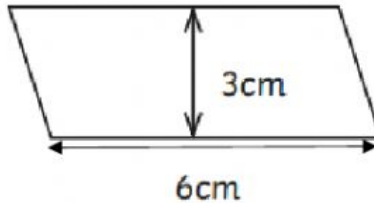
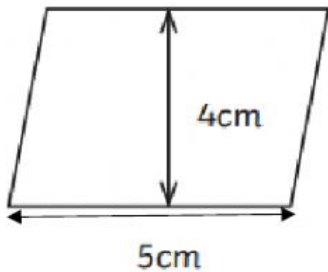
1) Match to the measurement given.



Base

Height

2) Find the area of the parallelograms in squared centimeters.



Area= \_\_\_\_\_ cm<sup>2</sup>

Area= \_\_\_\_\_ cm<sup>2</sup>

Area= \_\_\_\_\_ cm<sup>2</sup>

3) Choose the correct word answer.

Bob has a parallelogram fence that is 20m in height and has a base of 4m.  
What is the area of the fence?

- A) 24m<sup>2</sup>      B) 48m<sup>2</sup>      C) 80cm<sup>2</sup>      D) 160m<sup>2</sup>

Tom has a parallelogram plate that is 13cm in height and has a base of 3cm.  
What is the area of the plate?

- A) 16cm<sup>2</sup>      B) 31cm<sup>2</sup>      C) 39cm<sup>2</sup>      D) 78cm<sup>2</sup>

A parallelogram has a height of 12cm and has a base of 6cm.  
What is the area of the parallelogram?

- A) The area is 18cm<sup>2</sup>      B) The area is 36cm<sup>2</sup>      c) The area is 72cm<sup>2</sup>

4) Write a word answer and equation to find the area.

Gary finds a parallelogram shape. It has a base of 7cm, and its height is 14cm.  
What is the area of Gary's shape?

Equation:  $\underline{\quad} \times \underline{\quad} = \underline{\quad} \text{cm}^2$

Word answer: \_\_\_\_\_.

There is a window the shape of a parallelogram on the school roof.

It has a base of 7m.

Its length is 6m.

It has a height of 15m.

What is the area of the parallelogram window on the school roof?

Equation:  $\underline{\quad} \times \underline{\quad} = \underline{\quad} \text{m}^2$

Word answer: \_\_\_\_\_.