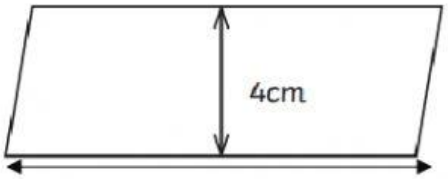
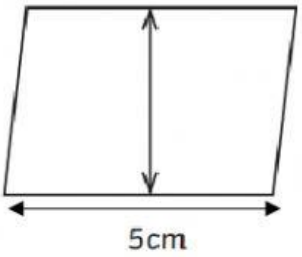
Name:_____ # Area of Parallelograms

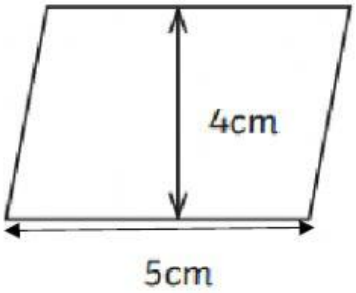
1) Match to the measurement given.

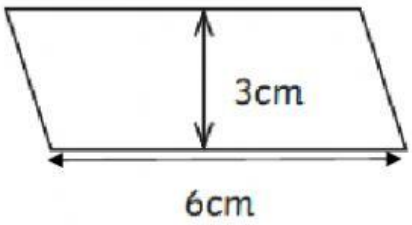


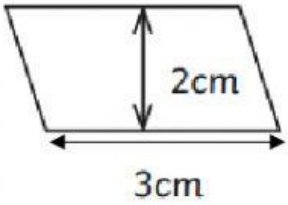


Base Height

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







Area=_____cm^2 Area=_____cm^2 Area=_____cm^2

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) $24m^2$ B) $48m^2$ C) $80cm^2$ D) $160m^2$

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

A) $16cm^2$ B) $31cm^2$ C) $39cm^2$ D) $78cm^2$

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

A) The area is $18cm^2$ B) The area is $36cm^2$ C) The area is $72cm^2$

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: ____ × ____ = _____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: ____ × ____ = _____m^2

Word answer:_____.