## Unit 1 Lesson 4: Parallelograms

## 1 Features of a Parallelogram (Warm up)

## Student Task Statement

Figures A, B, and C are parallelograms. Figures D, E, and F are not parallelograms.


Study the examples and non-examples. What do you notice about:

1. the number of sides that a parallelogram has?
2. opposite sides of a parallelogram?
3. opposite angles of a parallelogram?

## 2 Area of a Parallelogram

## Student Task Statement

Find the area of each parallelogram. Show your reasoning.


## 3 Lots of Parallelograms

## Student Task Statement

Find the area of each parallelogram. Show your reasoning.


C


Images for Activity Synthesis


