

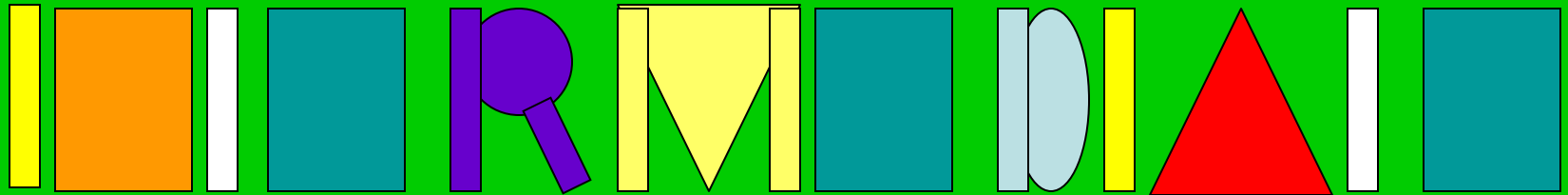
# Rural Training Center – Thailand (RTC-TH)

## REEEPP FOCUS

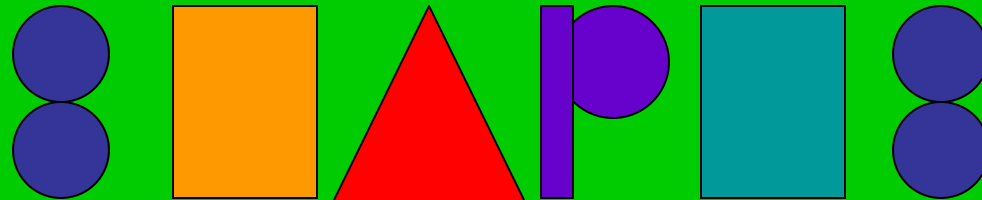
An innovative, non-traditional community-based environmental education program integrating math, science, geography, English language, and technology lessons for environmental stewardship using interactive experiential learning in outdoor settings at Ban Na Fa Elementary School, Nan Province, Thailand.



# INTERMEDIATE



# SHAPES





# This is an English Language Training module of **REEEPP**

Rural Environmental Education Enhancement Pilot Program  
presented by  
The Rural Training Center-Thailand

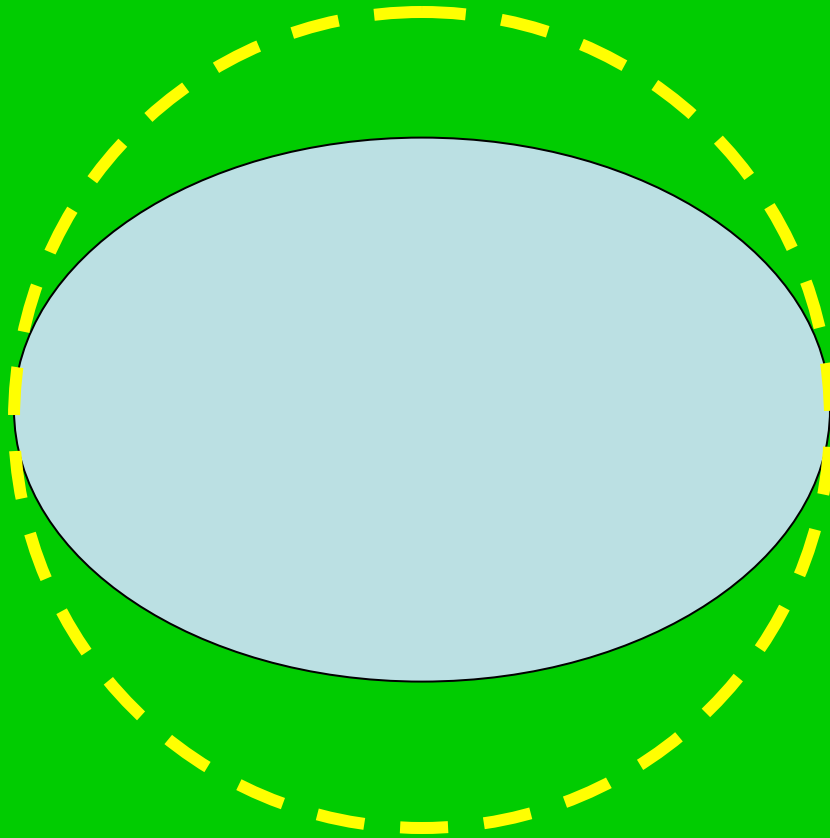


© 2007, G.K Lee & S. Lee

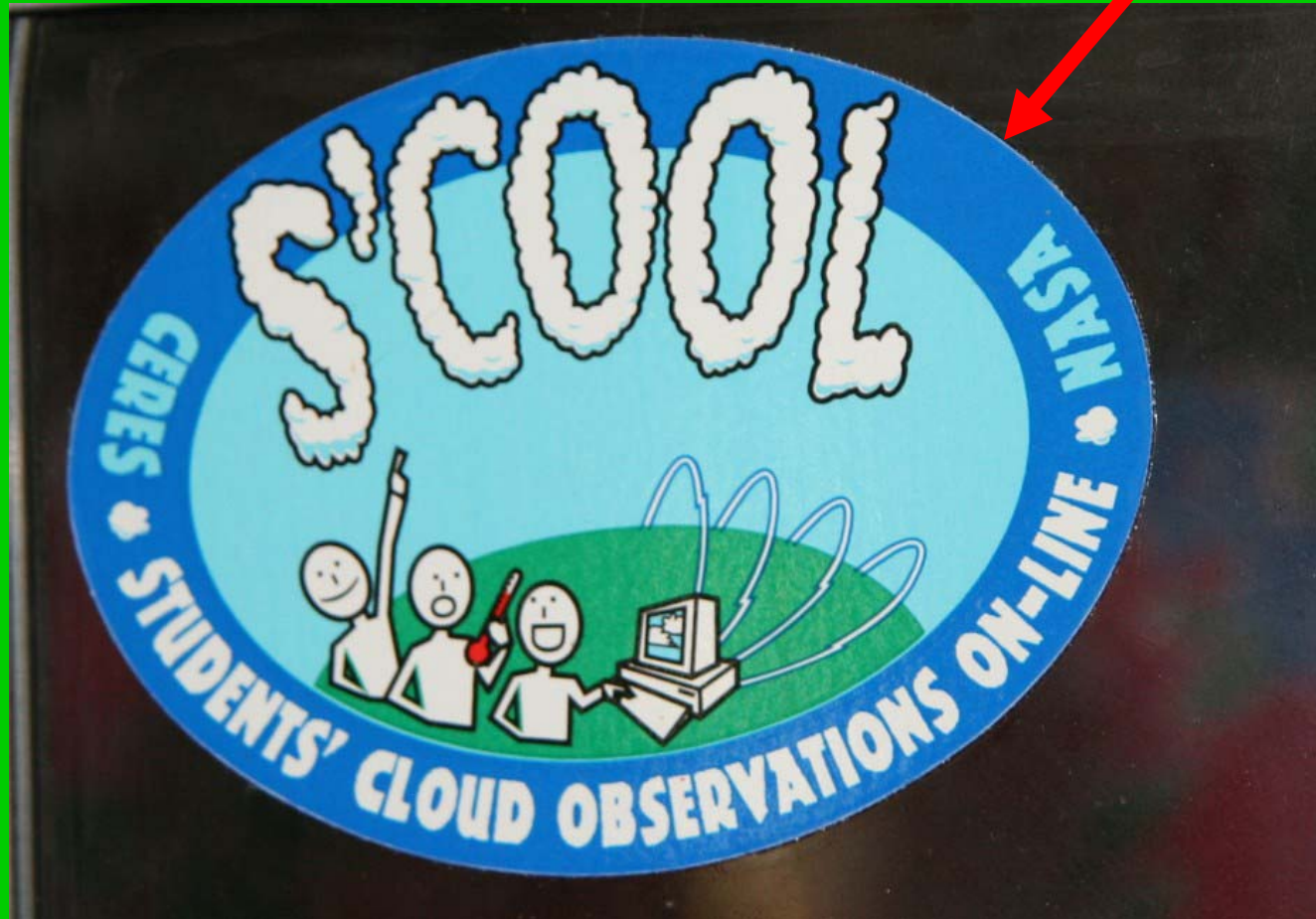
E-mail: [rtc2k5@gmail.com](mailto:rtc2k5@gmail.com)

[www.neighborhoodlink.com/org/rtct](http://www.neighborhoodlink.com/org/rtct)

An oval is rounded like a circle, but  
is a little flatter.



# Do you know the name of this shape?



© 2007, G.K Lee & S. Lee

# This is an oval.



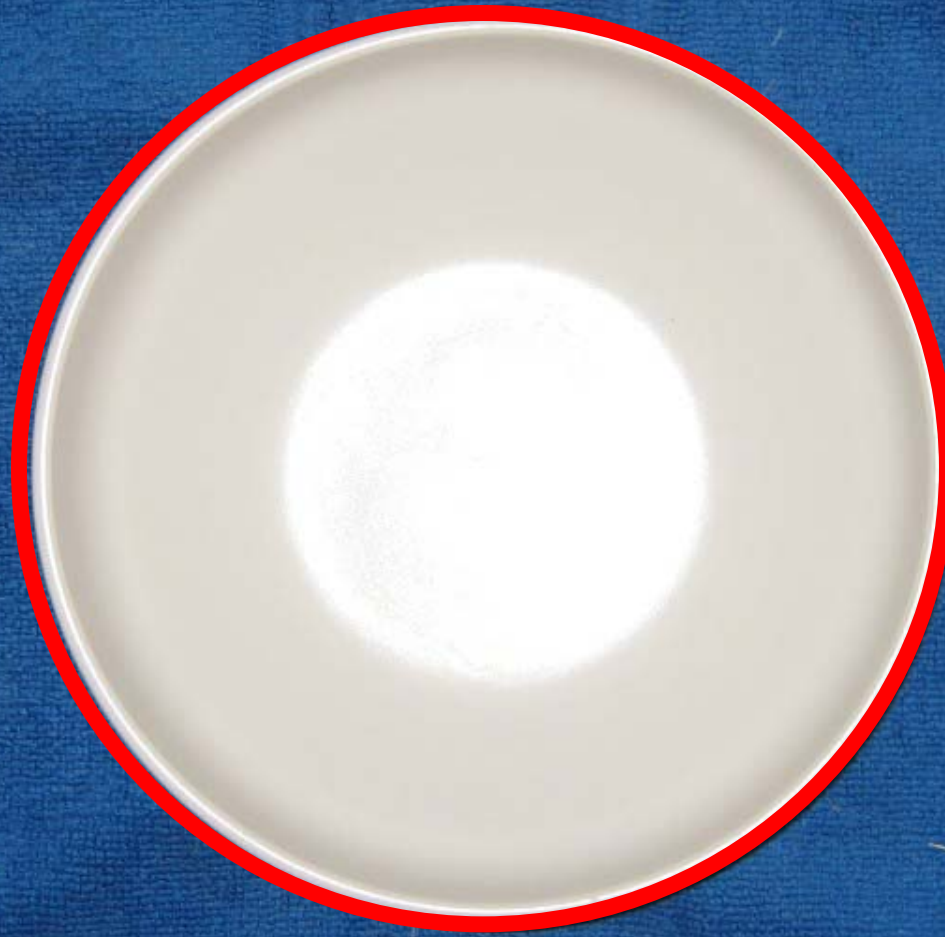
© 2007, G.K Lee & S. Lee



This is an sign using an oval shape.



# A bowl can look like a circle.



© 2007, G.K Lee & S. Lee



It can also look like an oval.



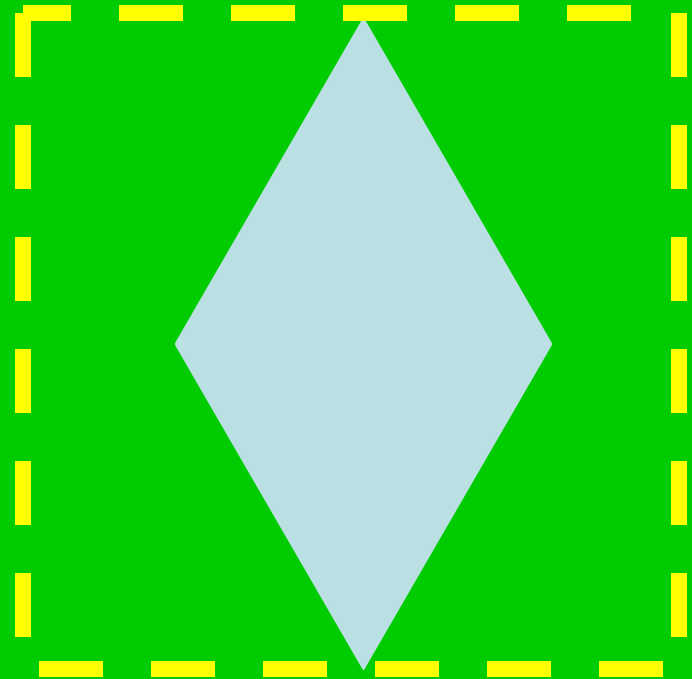
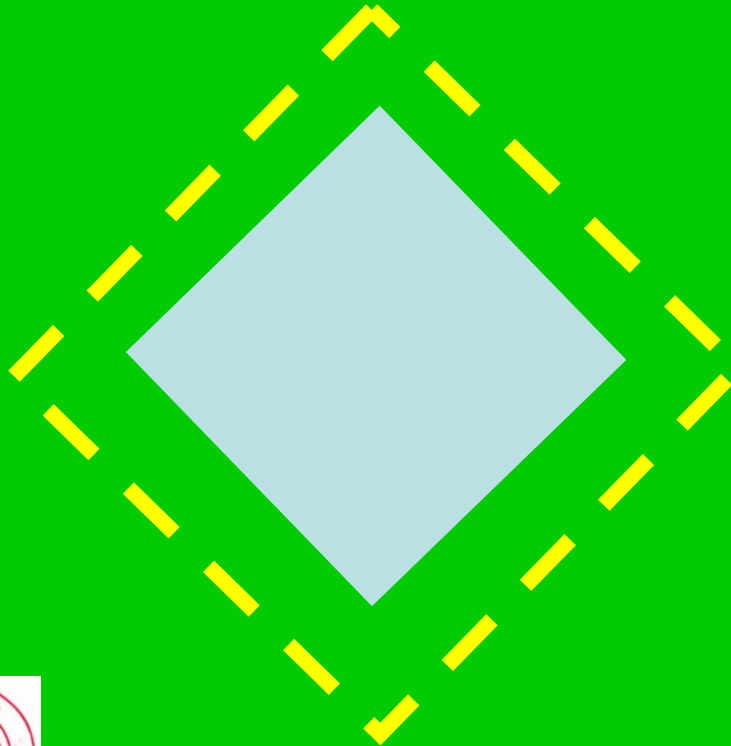
© 2007, G.K Lee & S. Lee

# A tire can look like a circle or an oval.

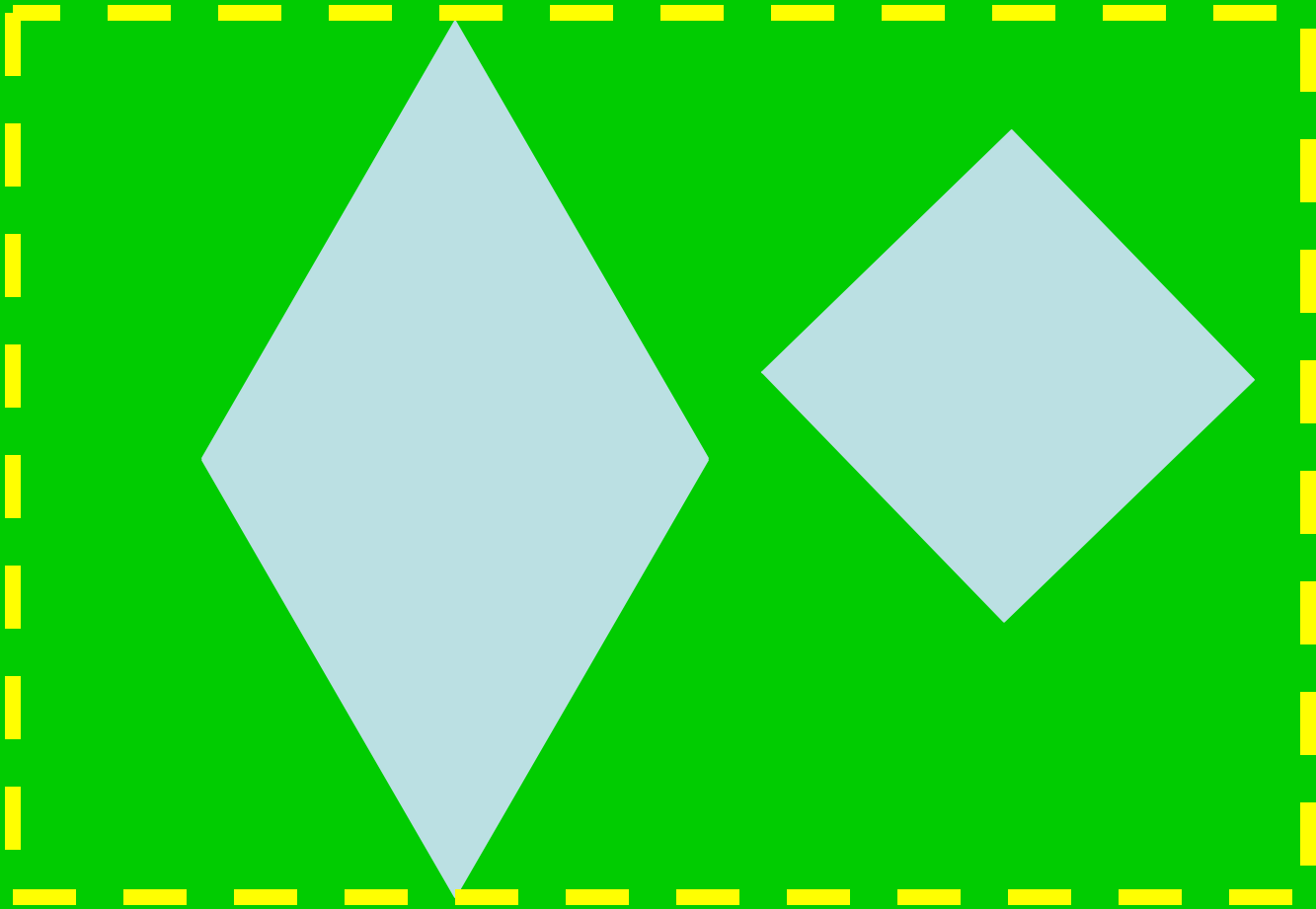


© 2007, G.K Lee & S. Lee

This is a diamond. It has four sides,  
but it is not always a square.

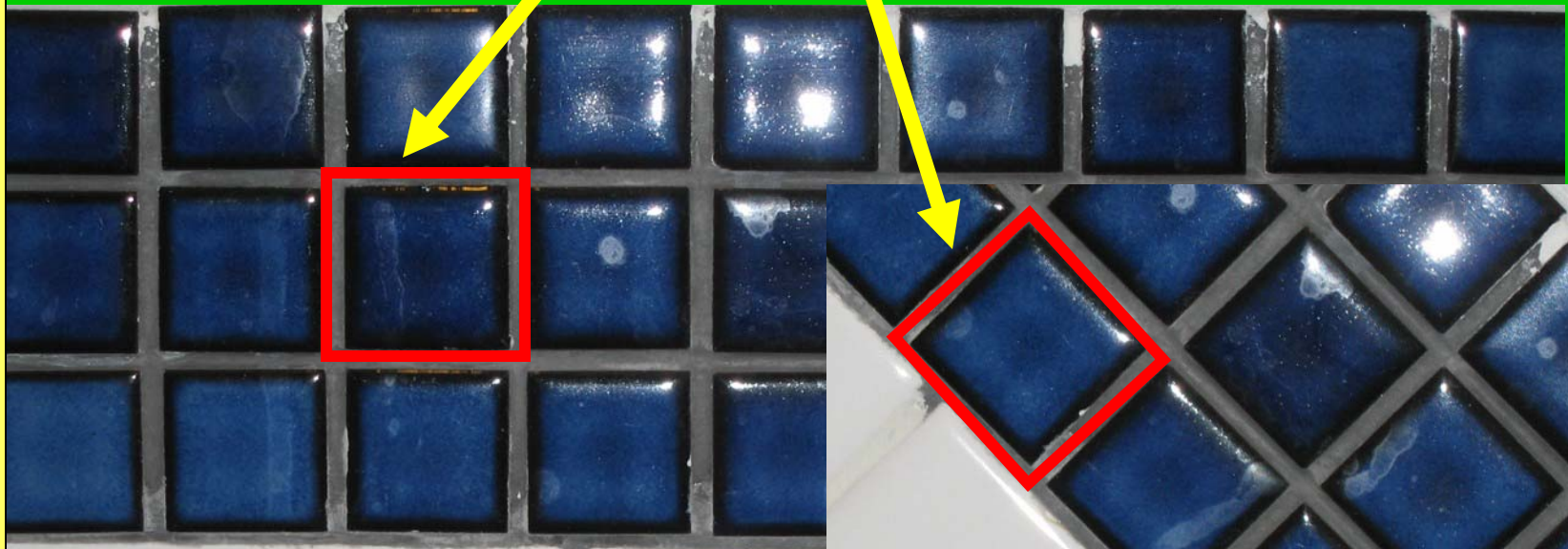


# It is not a rectangle.





Sometimes a square can look like a diamond.





What is the shape of this road sign?



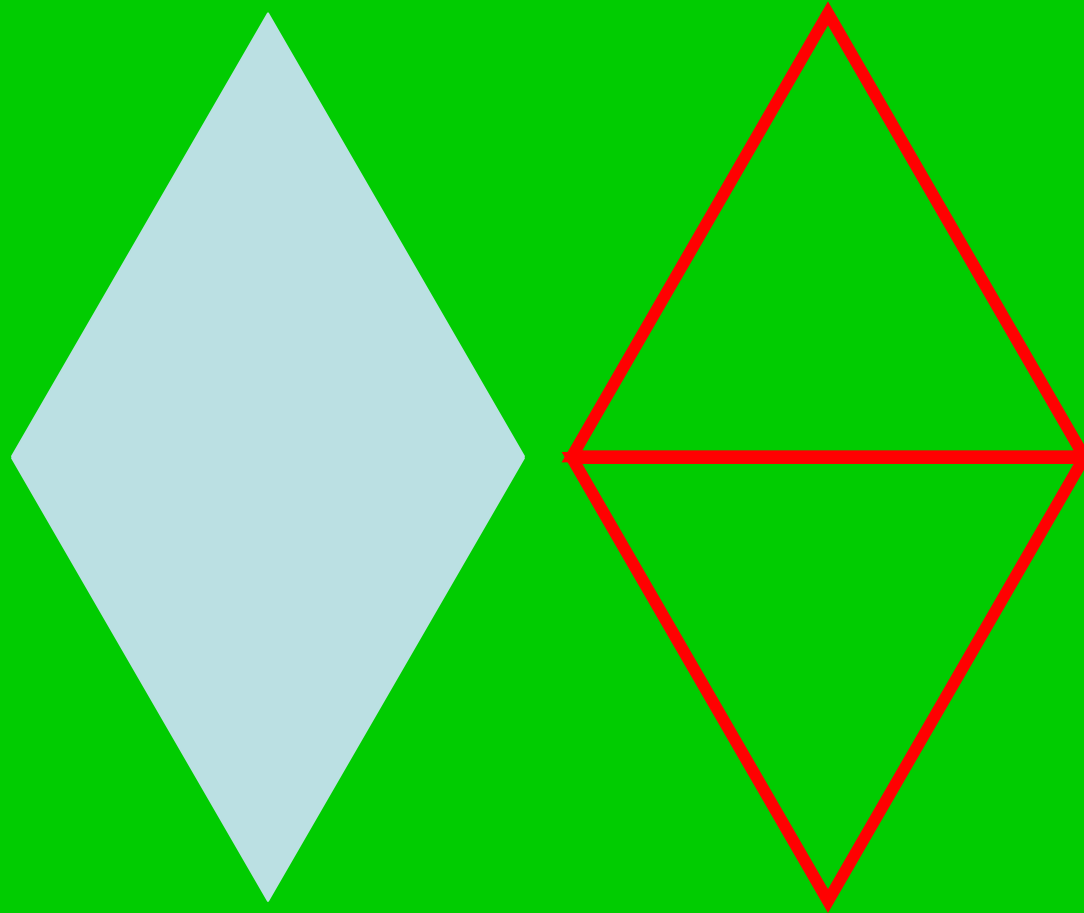
© 2007, G.K Lee & S. Lee

This road sign  
is in the  
shape of a  
diamond.



© 2007, G.K Lee & S. Lee

# A diamond has two triangles in it.





# What shapes do you see in this fence?



© 2007, G.K Lee & S. Lee

There are **diamonds** and **triangles** in  
this fence.





What  
shapes can  
you find in  
this picture?

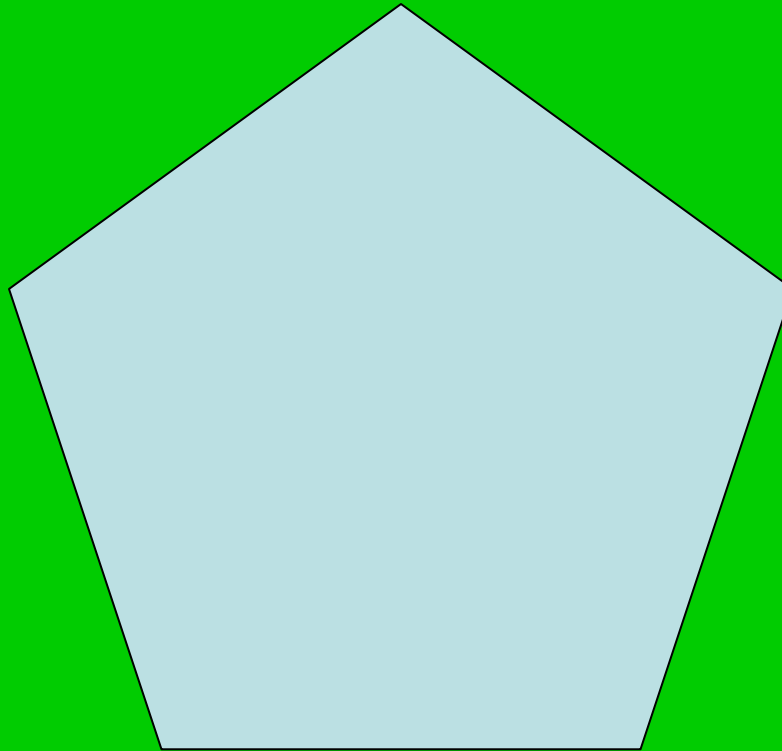




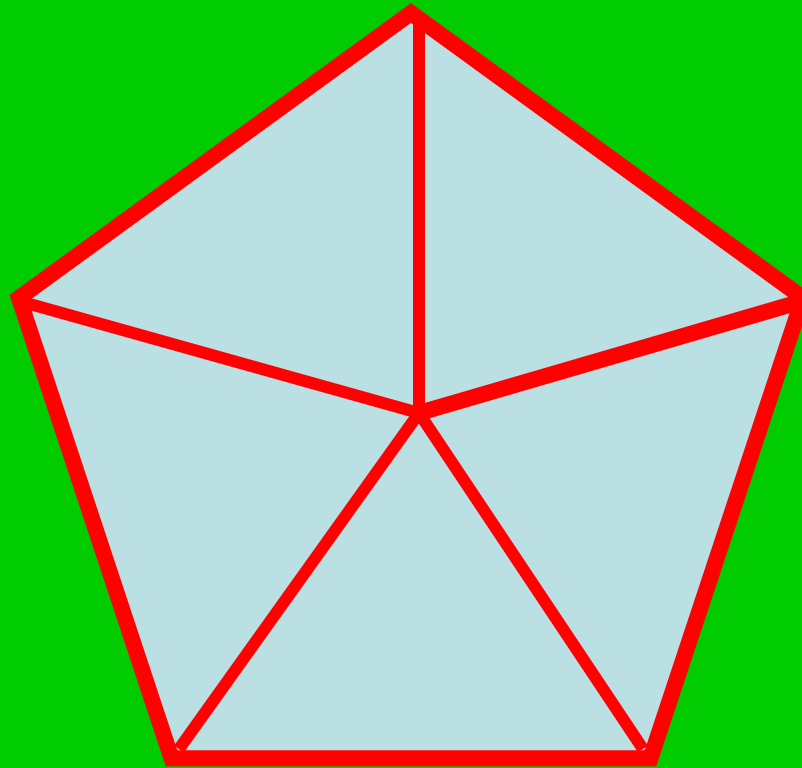
There are  
**ovals** and  
**rectangles**  
 in this  
 picture.



This is a pentagon. It has five sides.  
All the sides are the same length.



# You can make a pentagon using 5 triangles.





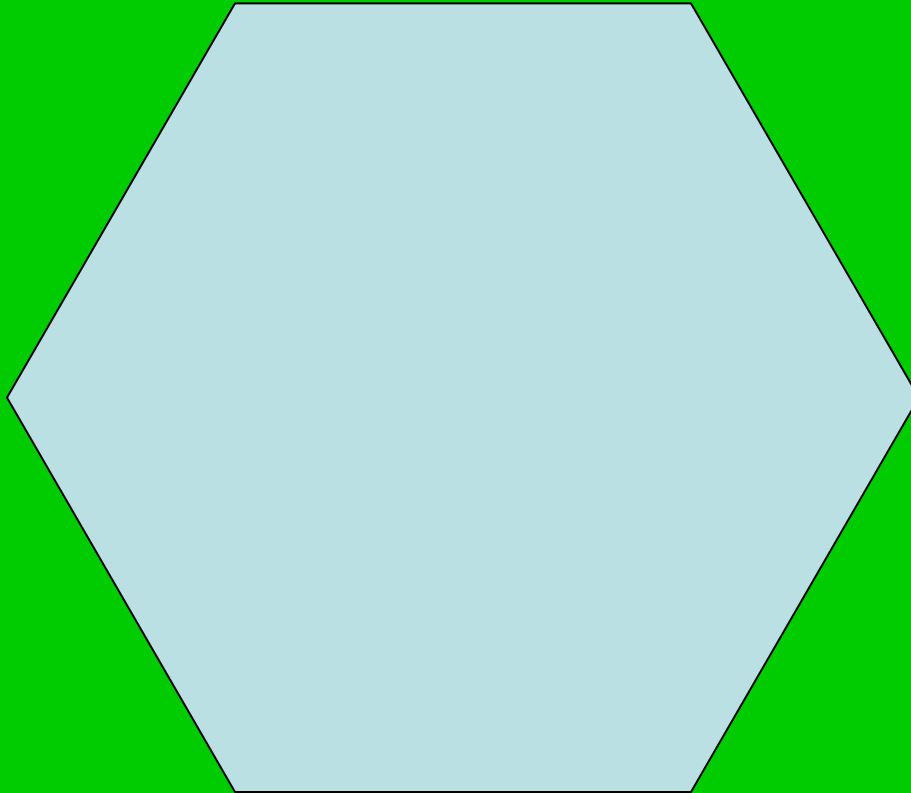
This flower is in the shape of a pentagon.



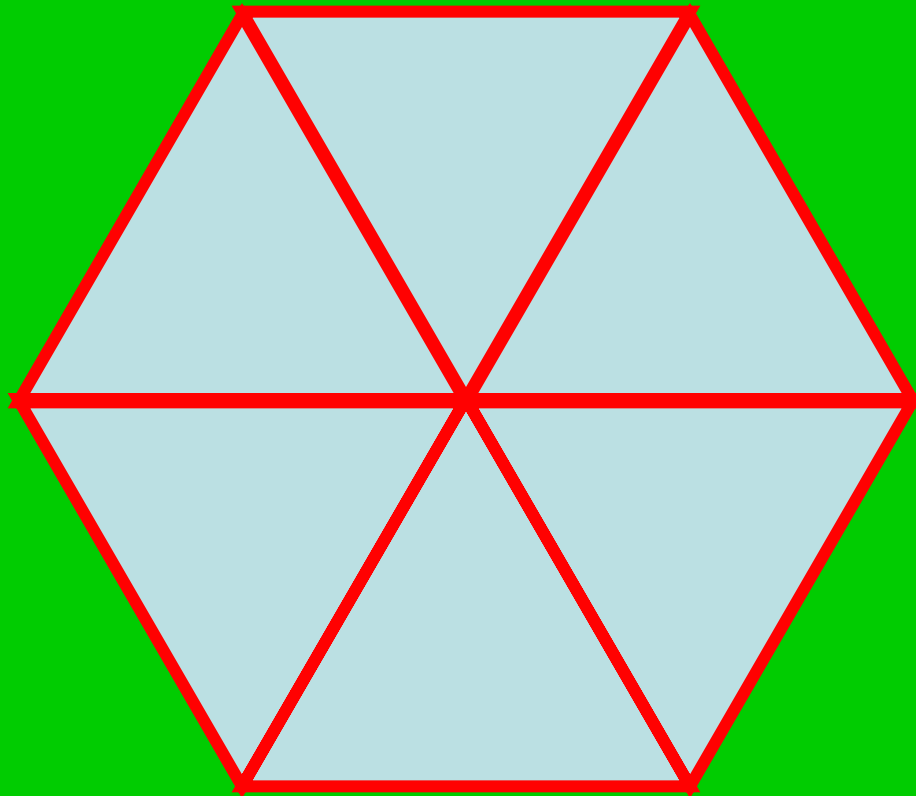
© 2007, G.K Lee & S. Lee



This is a hexagon. It has six sides that are the same length.



A hexagon is made with six triangles.



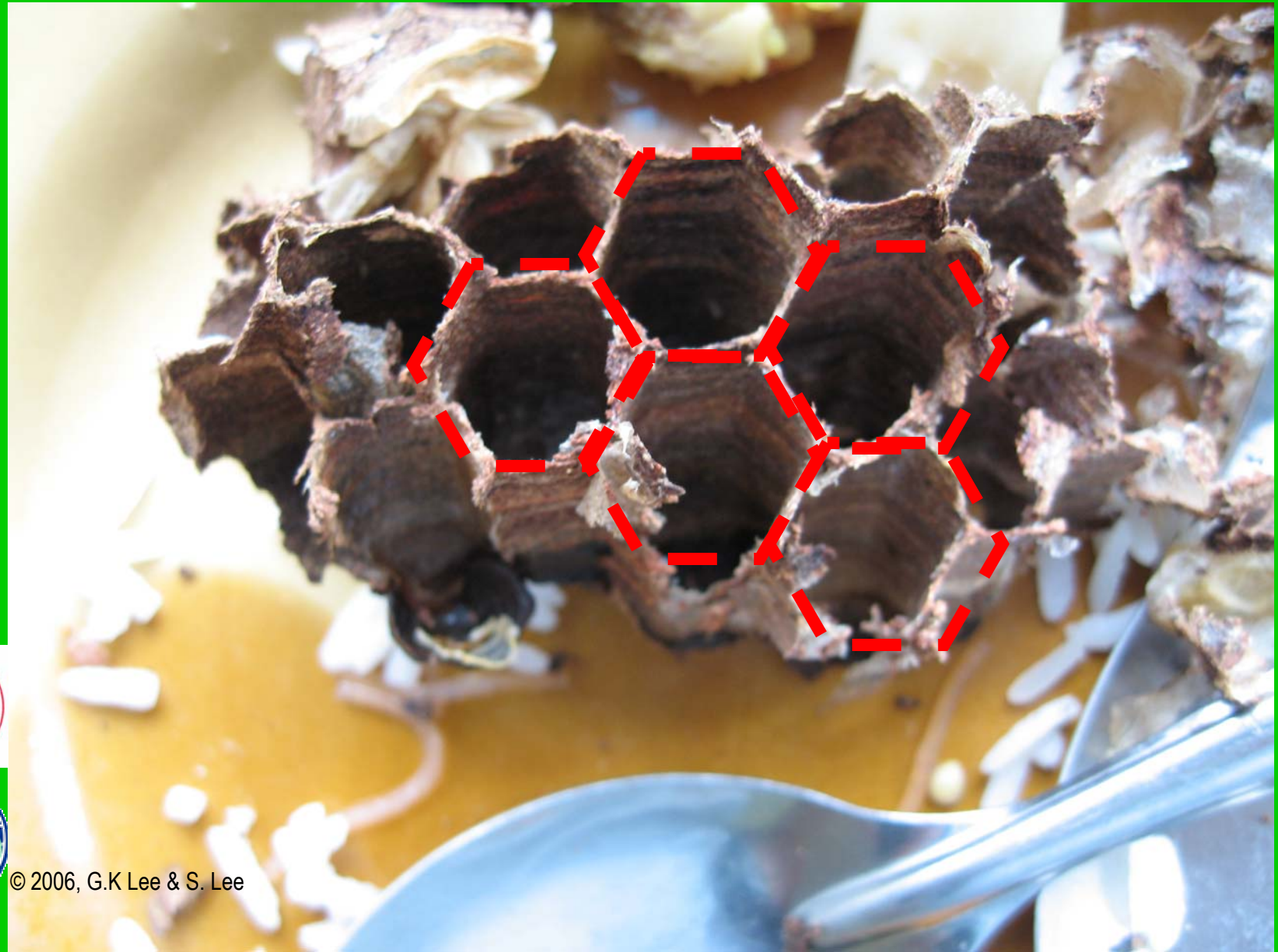
# Can you name these shapes?



© 2006, G.K Lee & S. Lee

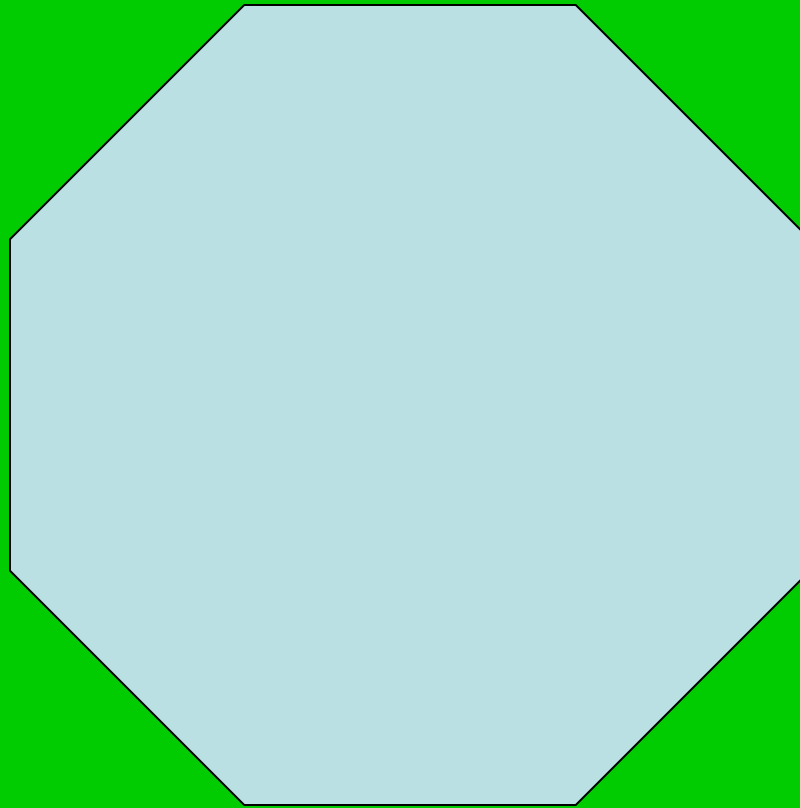


These are **hexagons**.



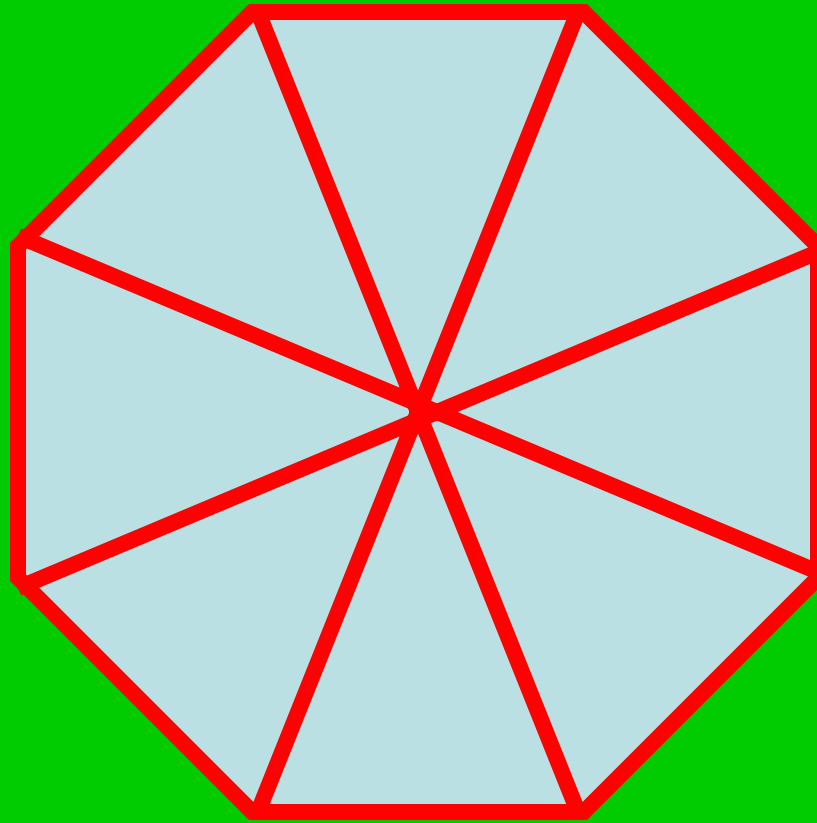
© 2006, G.K Lee & S. Lee

This is an octagon. It has 8 sides that are the same length.





# You can make an octagon with 8 triangles.



# Can you name this shapes?



© 2007, G.K Lee & S. Lee

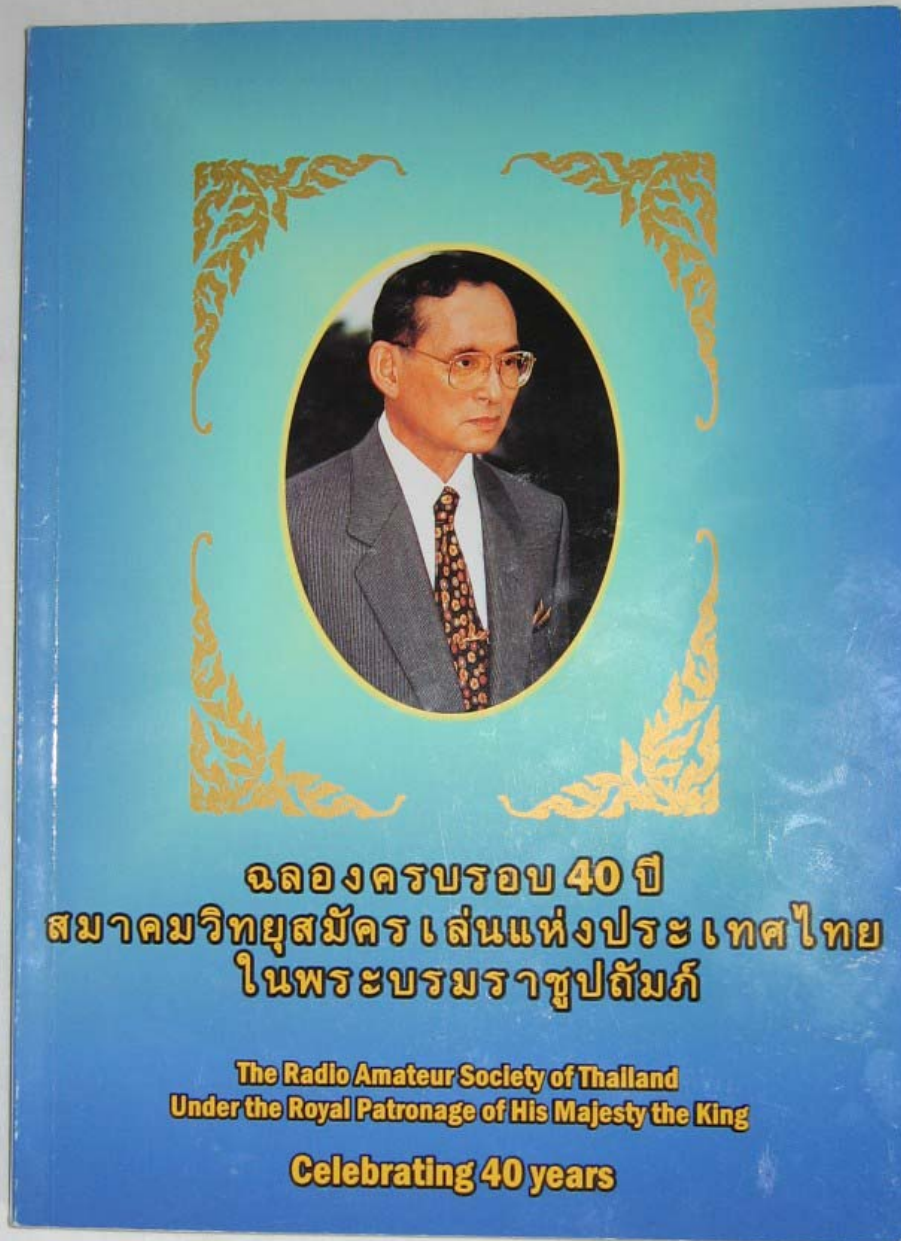


# These are hexagons.



© 2007, G.K Lee & S. Lee

What basic shapes do you see in this photo?





There are  
two  
rectangles  
and an  
oval.



ฉลองครบรอบ 40 ปี  
สมาคมวิทยุสมัครเล่นแห่งประเทศไทย  
ในพระบรมราชูปถัมภ์

The Radio Amateur Society of Thailand  
Under the Royal Patronage of His Majesty the King

Celebrating 40 years



# Find the shapes in this picture.



© 2007, G.K Lee & S. Lee



There are **triangles**, diamonds, and **circles** in this picture.





What shapes  
do these tires  
make in this  
picture?



© 2007, G.K Lee & S. Lee



One of these  
tires looks like  
a **circle**. The  
other tires  
look like  
ovals.



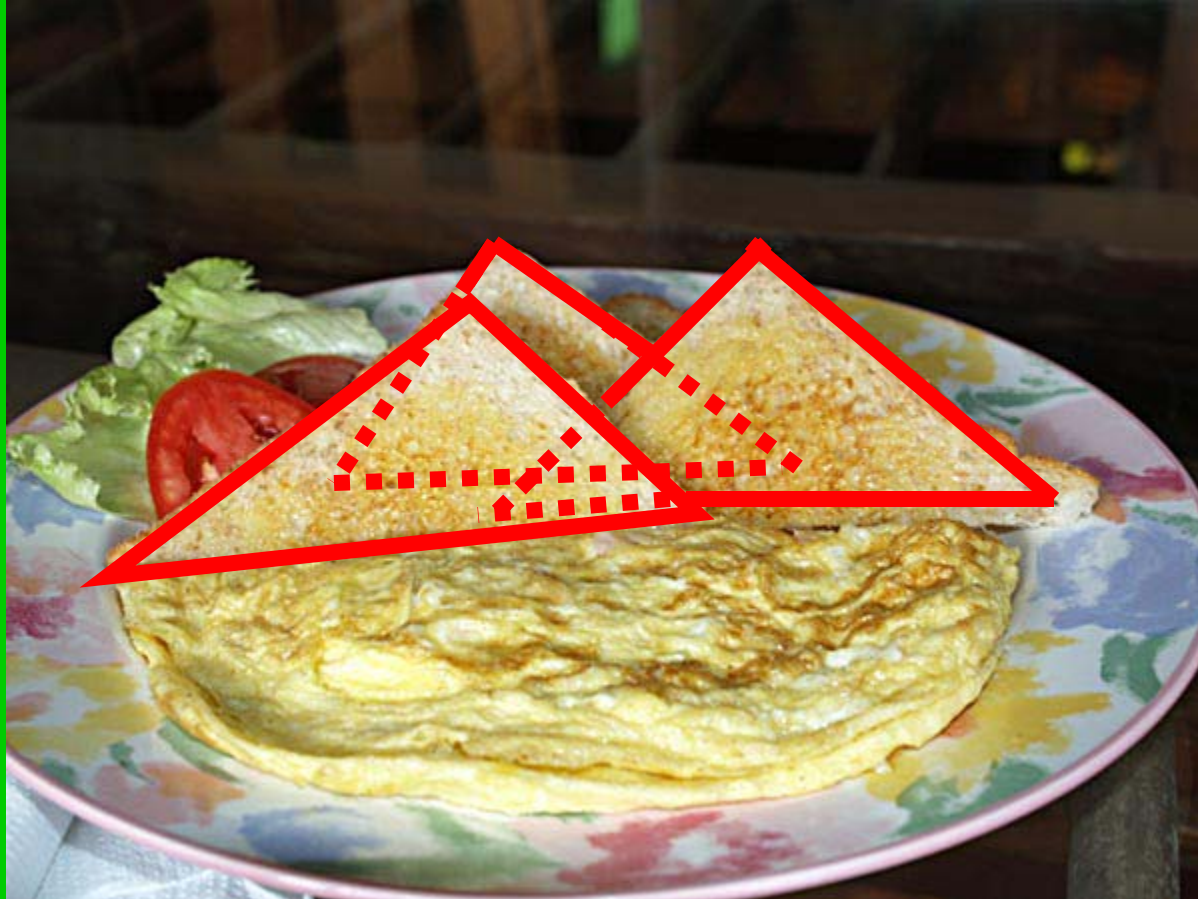
# What shapes can you see?



© 2007, G.K Lee & S. Lee



# The bread slices are triangles.



# The plate is an oval.



© 2007, G.K Lee & S. Lee

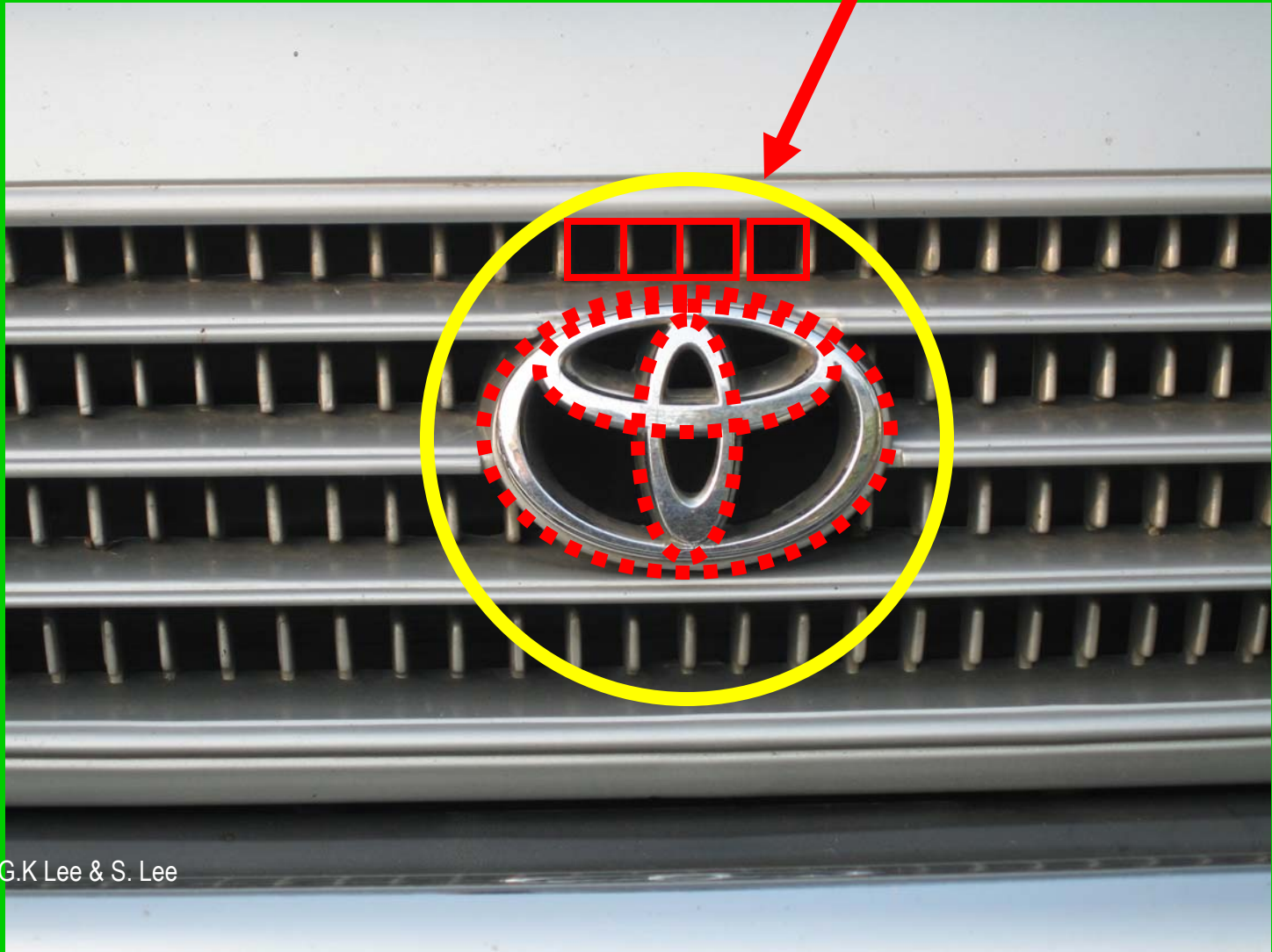


# What shapes do you see here?



© 2007, G.K Lee & S. Lee

# There are squares and ovals.



What  
shapes can  
you find in  
this photo?



© 2007, G.K Lee & S. Lee



There are  
triangles,  
diamonds,  
and  
rectangles  
in this  
photo.



© 2007, G.K Lee & S. Lee

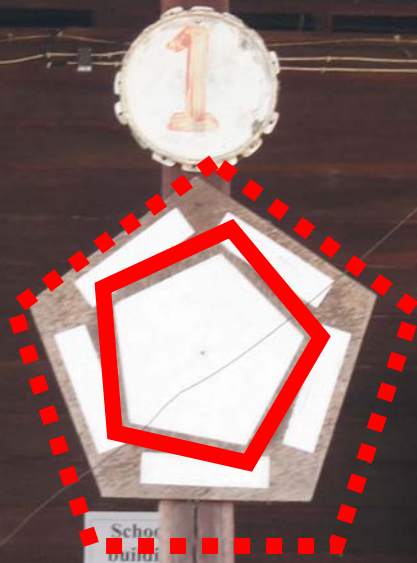


Can you  
find a  
pentagon in  
this picture?



© 2007, G.K Lee & S. Lee

There are 2  
pentagons  
in this  
picture.



What shapes can  
you find in this  
picture?







There are  
triangles,  
diamonds,  
rectangles, and  
circles in this  
picture.



# What shapes can you find?



There are rectangles, a triangle ,  
and an oval .





What shapes  
can you see  
here?



© 2007, G.K Lee & S. Lee

There is a  
**circle** and  
some  
rectangles.



# How many ovals can you find?



© 2007, G.K Lee & S. Lee



There are 3 ovals in the picture.



There are 3 ovals in the picture.



© 2007, G.K Lee & S. Lee

# What shapes can you find in the car window?





There are 2 squares, 2 circles, and a rectangle in the car window.



© 2007, G.K

วันที่ 10 เดือน มกราคม พ.ศ. 2549

บันทึกผลการเรียนการสอนวิชาคณิตศาสตร์ ชั้นประถมศึกษาปีที่ 1

ข้อ	วิชาคณิตศาสตร์			วิชาภาษาไทย		
	วิชา	ข้อ	วิชา	วิชา	ข้อ	วิชา
ข้อ 1.	11	5	16	11	5	16
ข้อ 2.	9	9	18	9	9	18
ข้อ 3.	5	5	10	5	5	10
ข้อ 4.	8	4	12	8	4	12
ข้อ 5.	15	5	20	15	5	20
ข้อ 6.	13	14	27	13	14	27
ข้อ 7.	14	7	21	14	7	21
ข้อ 8.	11	12	23	11	12	23
ข้อ 9.	86	61	147	86	61	147

What shapes  
are made  
with the lines  
on this  
poster?



วันที่ 10 เดือน สิงหาคม พ.ศ. 2549

โรงเรียนวัดบ้านดอน (วัดบ้านดอน) อำเภอเมือง จังหวัดสุพรรณบุรี

ชื่อ	วิชาคณิตศาสตร์			วิชาภาษาไทย		
	วิชา	ชื่อ	ชื่อ	วิชา	ชื่อ	ชื่อ
วิชาคณิตศาสตร์ 1.	11	5	16	11	5	16
วิชาคณิตศาสตร์ 2.	9	9	18	9	9	18
วิชาภาษาไทย ชั้นประถมศึกษาปีที่ 1.	5	5	10	5	5	10
วิชาภาษาไทย ชั้นประถมศึกษาปีที่ 2.	8	4	12	8	4	12
วิชาภาษาไทย ชั้นประถมศึกษาปีที่ 3.	15	5	20	15	5	20
วิชาภาษาไทย ชั้นประถมศึกษาปีที่ 4.	13	14	27	13	14	27
วิชาภาษาไทย ชั้นประถมศึกษาปีที่ 5.	14	7	21	14	7	21
วิชาภาษาไทย ชั้นประถมศึกษาปีที่ 6.	11	12	23	11	12	23
วิชาภาษาไทย ชั้นประถมศึกษาปีที่ 7.	86	61	147	86	61	147

The lines on  
this poster  
make  
rectangles  
and squares.





What shapes  
can you find in  
this picture?



© 2007, G.K Lee & S. Lee

There are 3  
triangles and  
many  
rectangles in  
this picture.



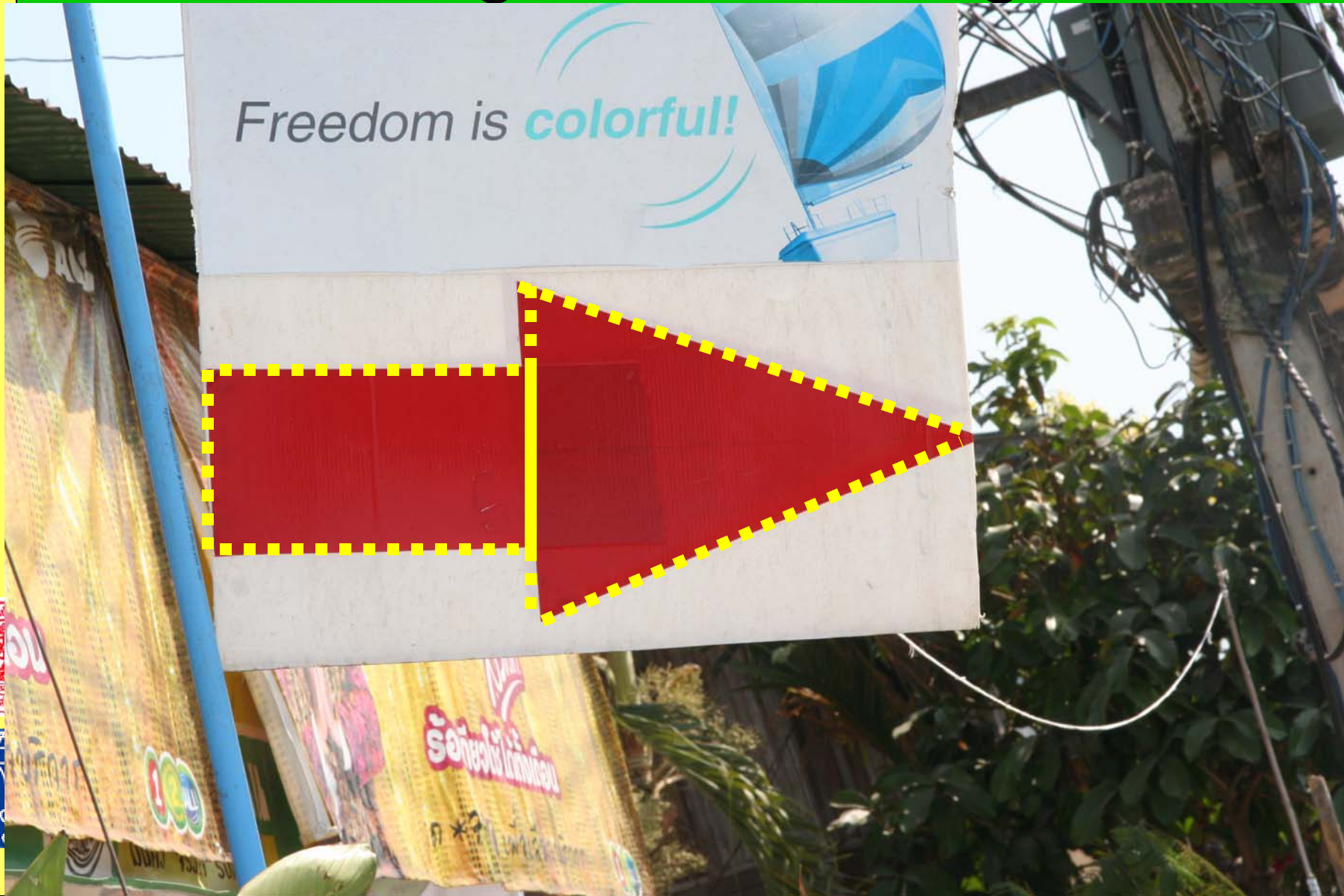


What shapes were used to make the red arrow?





You can make the red arrow with a rectangle and a triangle.



What shapes were used to make these signs?



© 2007, G.K Lee & S. Lee



These signs  
are made of  
**rectangles**  
and **circles**.



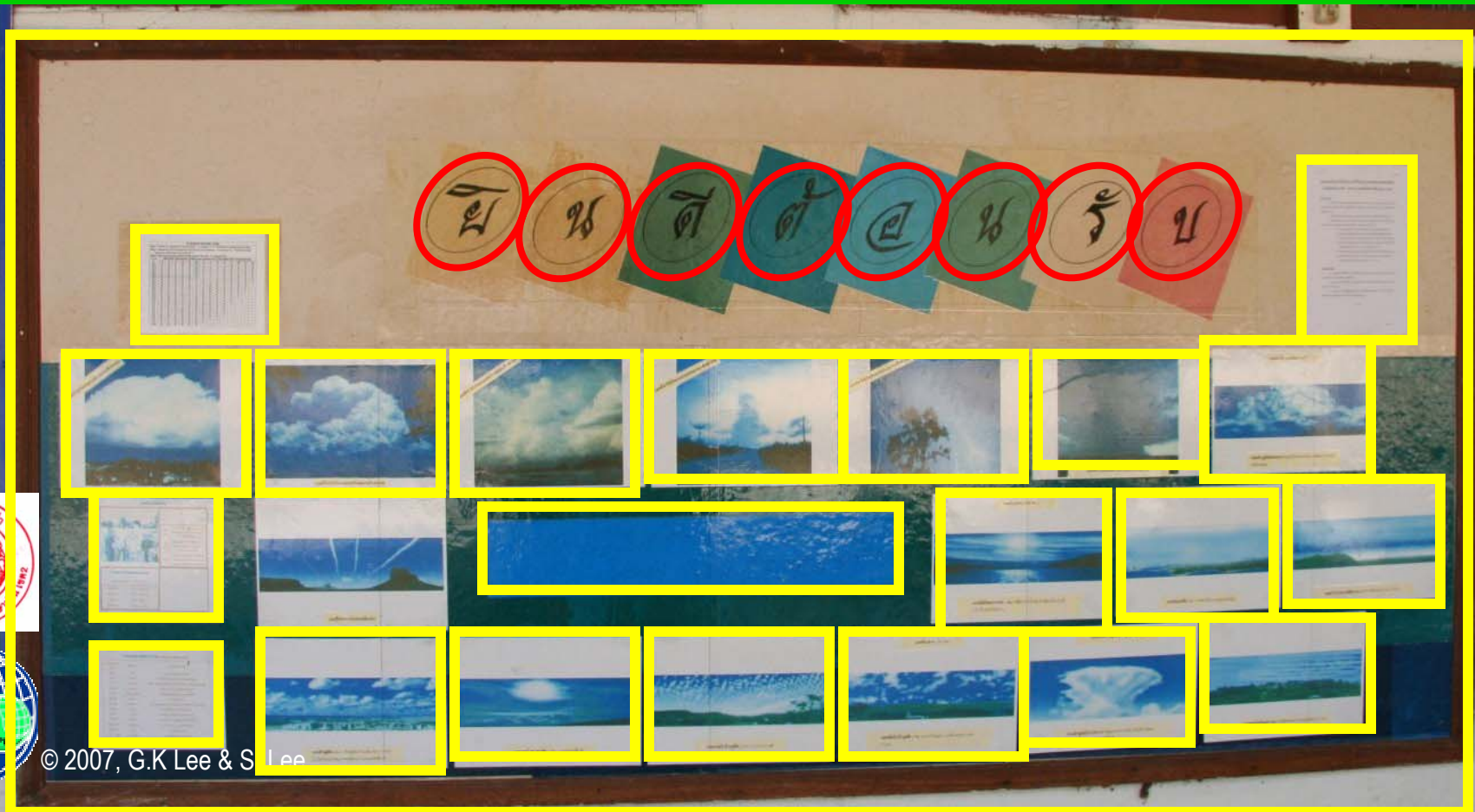
© 2007, G.K Lee & S. Lee



# What shapes can you find in this picture?



There are many **rectangles** and  
some **ovals** in this picture.





# What shapes are in this sign?

สถานที่นี้ปลอดบุหรี่



สำนักงานกองทุนสนับสนุนการสร้างเสริมสุขภาพ (สสส.)



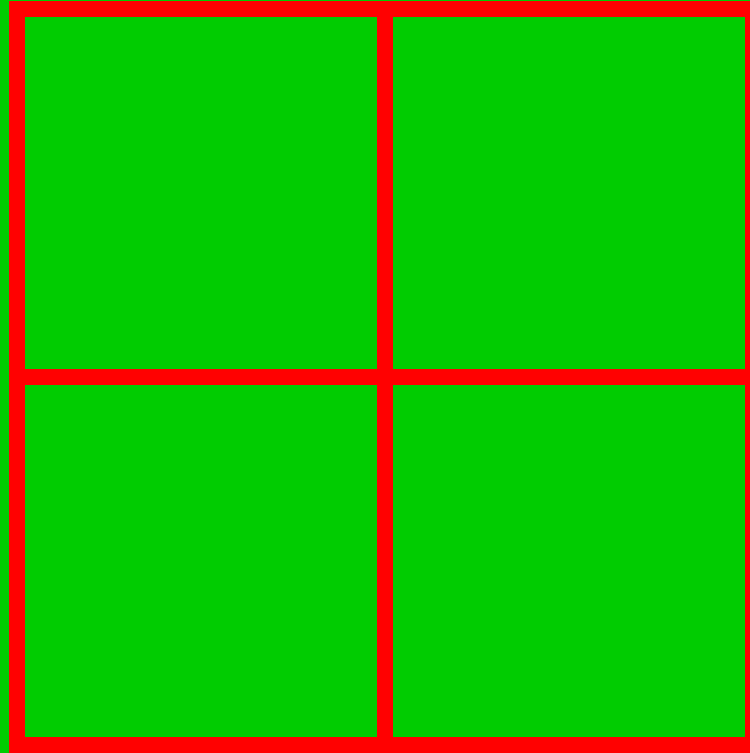
© 2007, G.K Lee & S. Lee



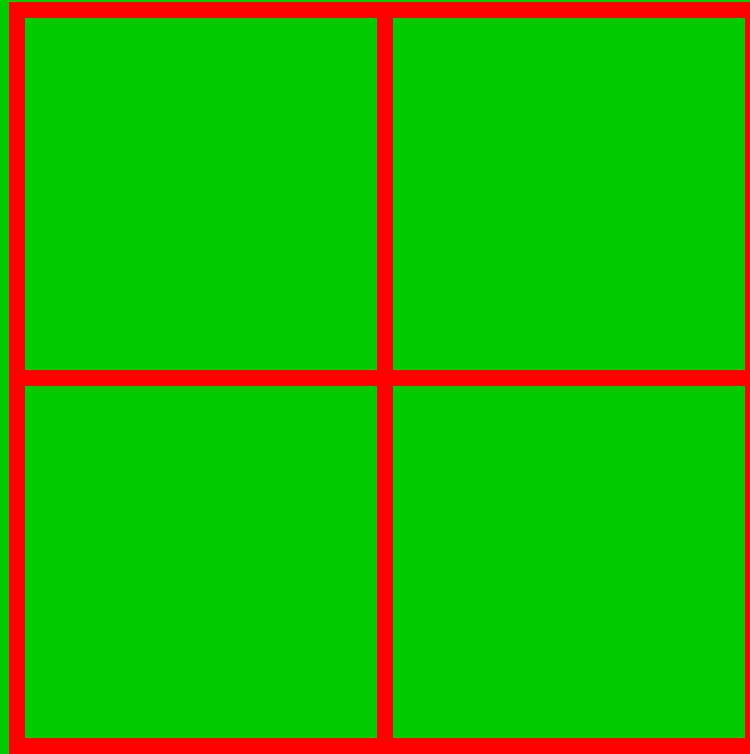
This sign has a **circle** and a **rectangle**.



# What shapes do you see?



# These are squares and rectangles.

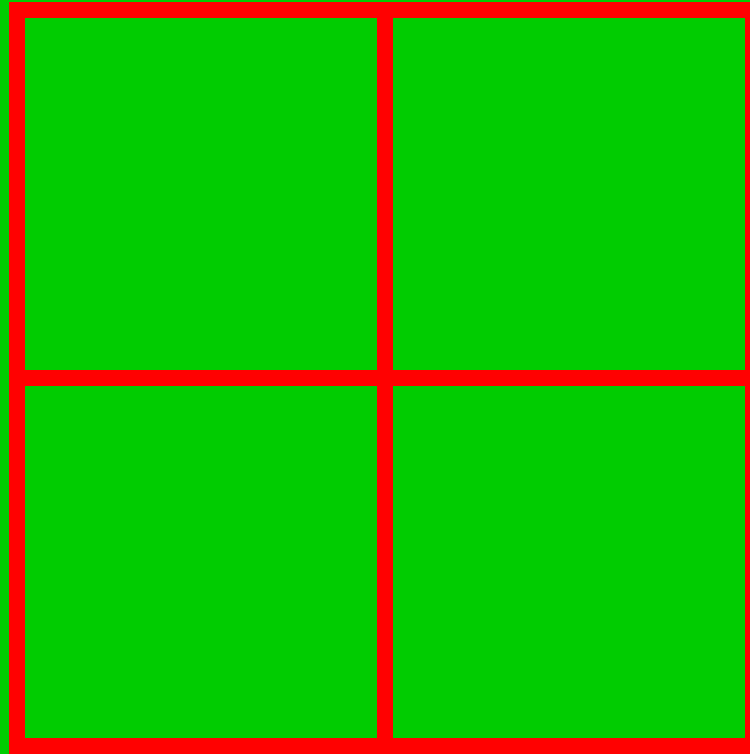


How many squares and rectangles  
do you see?





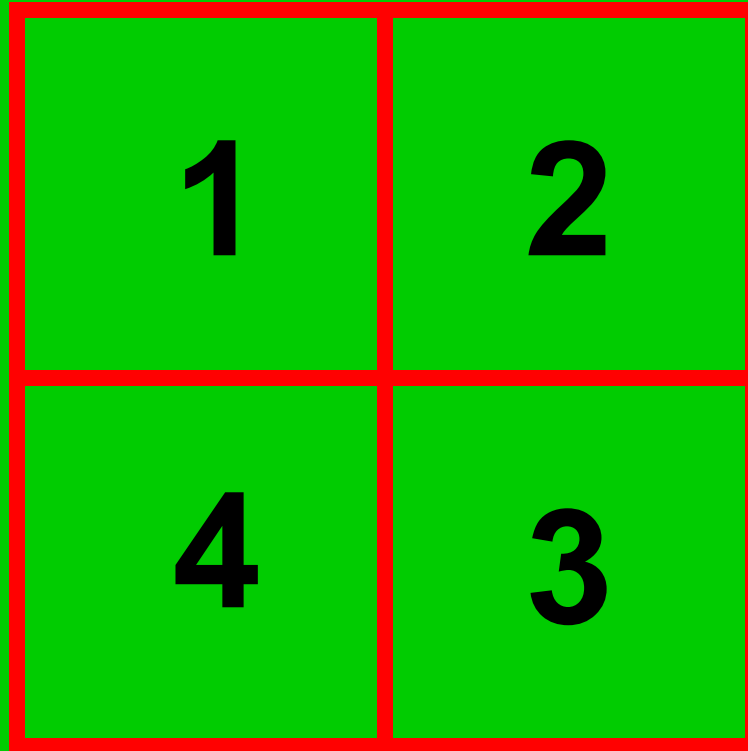
# There are five squares.



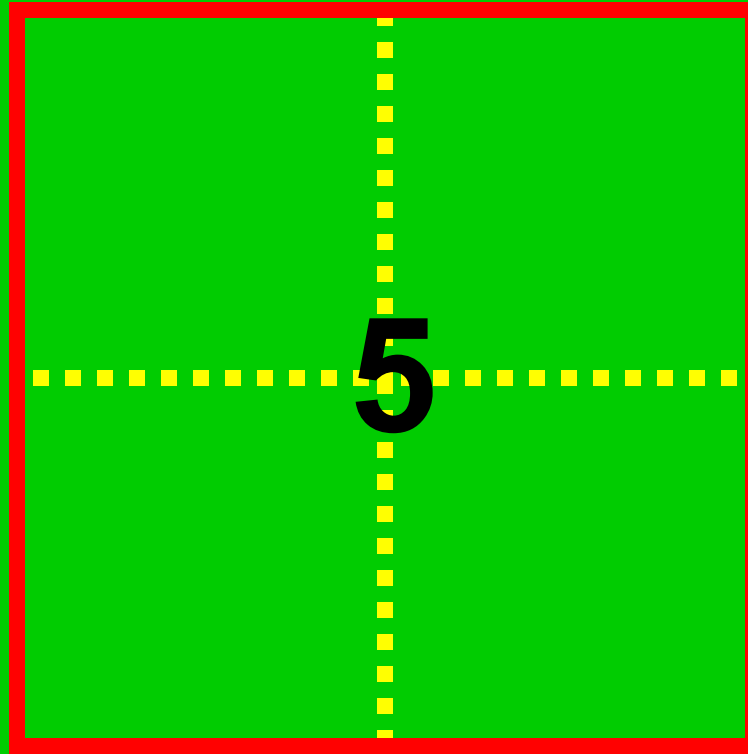
## Can you see them?



# Count them.

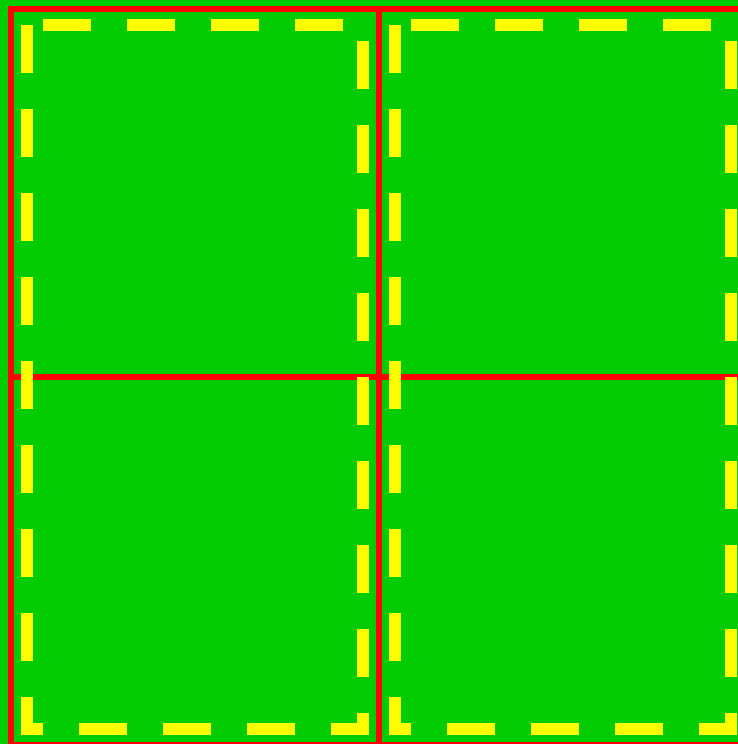


# Count them.





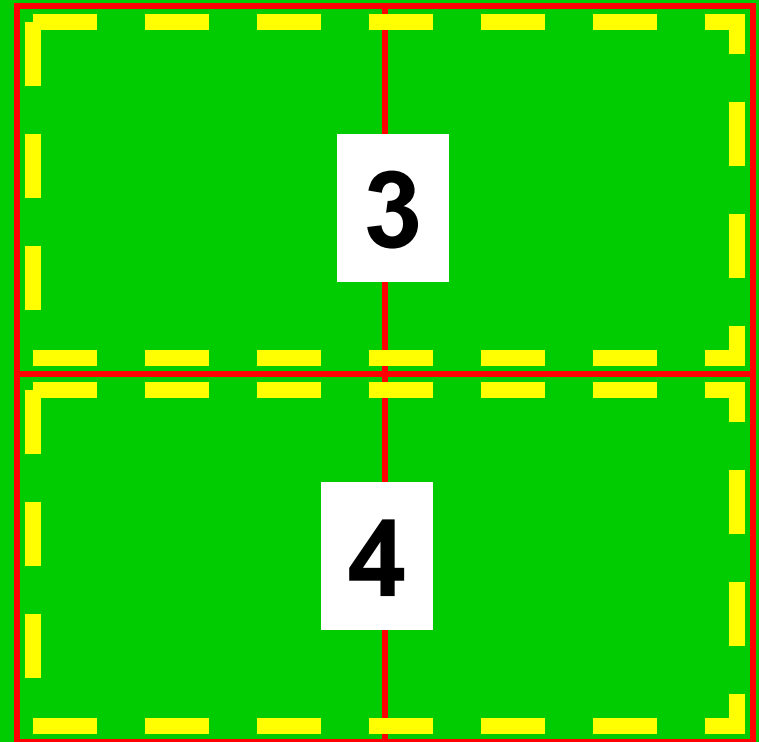
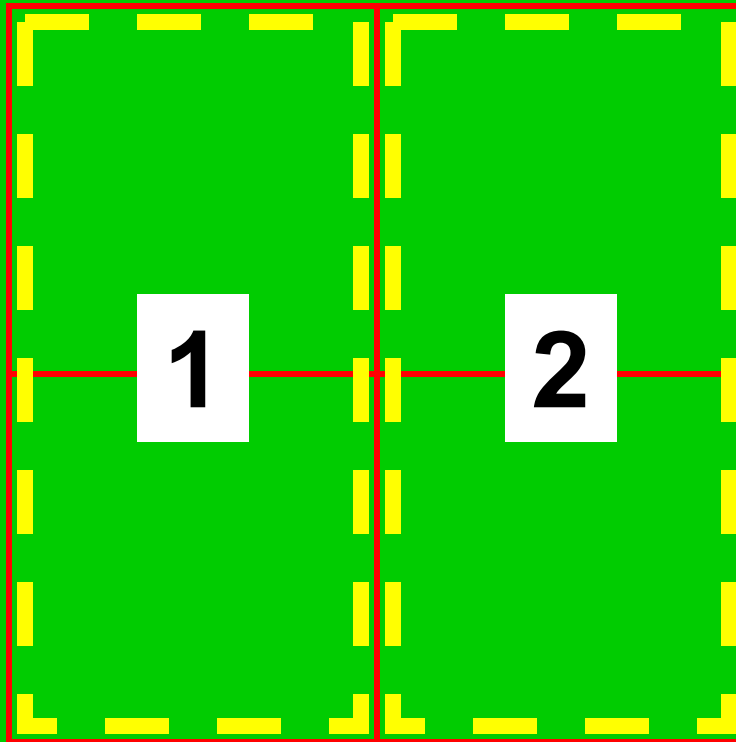
# These are rectangles.



## How many rectangles do you see?



# These are 4 rectangles.



## Count them.



# RTC-TH

## Rural Training Center-Thailand



is dedicated to providing  
community-based  
environmental education  
for the self-sufficiency  
and sustainability of  
small rural family farms







**The RTC-TH was created to honor the memory of Mr. Tang Suttisan, a father, a farmer, and a man who valued education and used it in starting his family farm**



# REEEPP

## Rural Environmental Education Enhancement Pilot Program



An innovative, non-traditional community-based environmental education program integrating math, science, geography, English language, and technology lessons for environmental stewardship using interactive experiential learning in outdoor settings at Ban Na Fa Elementary School, Nan Province, Thailand..



# The End



© 2007, G.K Lee & S. Lee