## Helping With Math

## Creating Composite

## Figures

## 

Composite figures are also called composite shapes or compound shapes. These are figures made from combining two or more basic shapes such as circles, triangles, squares, etc.


> Welcome back to our classroom! Look at the figure on the left. What image has been formed? What are the shapes that have been put together to create it?

## ABC



## REVIEW: BASIC SHAPES

Do you still remember the different basic geometric shapes? Write their names below.

$\qquad$

$\qquad$


## SEAPBES

## REVIEW: BASIC SHAPES

Do you still remember the different basic geometric shapes? Write their names below.


## COMBINING SHAPES

Do you know that when we combine shapes or just by simply putting them together, we will be able to create a new shape? This newly-created shape is what we called COMPOSITE FIGURES.

and

can be

## Two triangles



## COMBINING SHAPES



## Two triangles

can be



Two rectangles


Two rectangles can form an L- shape figure.

## COMBINING SHAPES

This house-like figure is made of shapes like square, triangle, and trapezoid.


Create your own composite figure/s here.

## TABLE OF ACTIVITIES

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Color the shape/s that you need to create the following composite figure/s.


## MY TEACHER SAYS

My teacher says the class to create two composite figures using the one basic geometric shape.

## Create your wonderful composite figures using triangles only!



## SCHOOL SUPPLIES

Collect these lovely school supplies by creating composite figures when you combine the listed shapes.

1. Trapezoid and triangle
2. Cicles

## 00

3. Pentagon and rectangle.

## SHARPENING MY PEN

Observe these composite figures. After you have sharpen your pen, list down the shapes that were used to create them.


## CUT, PASTE, CLIP

Cut the shapes on the lower portion of this paper. Paste them on the working space then clip your work to hang it on a string.


## I GOT AN ACE

Get an ace by determining the shape that is being used to create the image below.


## MY SCHOOL BUS

Assemble your school bus using these shapes. Cut the colored shapes below and paste it on the bus outline.


## SKETCH AND PAINT

Make your own sketch of the composite images on the right then identify what shapes are used to create them.

| IMAGE | YOUR OWN SKETCH | SHAPES USED |
| :---: | :---: | :---: |
|  |  |  |
|  |  |  |
|  |  |  |
|  |  |  |

## SCHOOL GROUNDS

Look around your classroom. Find these objects inside your classroom. Then list down the shapes that have been combined to create them.


Wall clock


School bag


## I LOVE SCHOOL

Create your own school using the different shapes that you have learned so far. Don't forget to color and make it more beautiful.


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