

Helping With Math

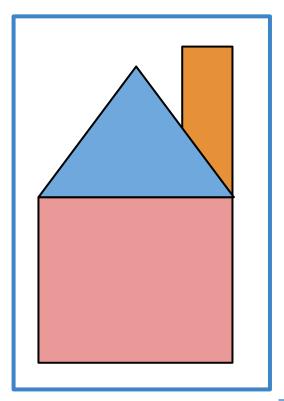
Creating Composite Figures

GRADE 1





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.

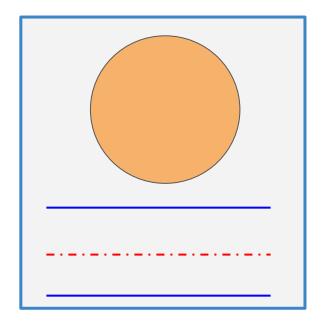


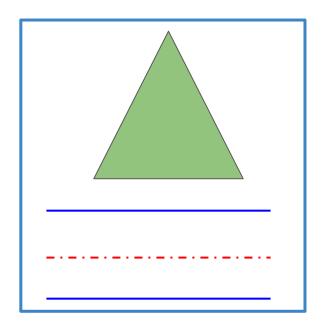
Welcome back to our classroom! Look at the figure on the left. What image has been formed? What are the shapes that have been put together to create it?

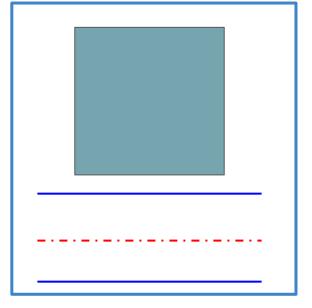


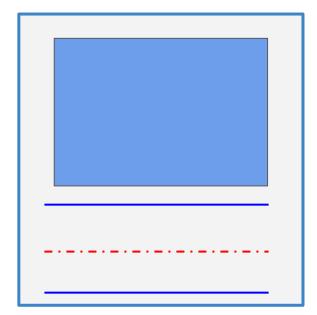
REVIEW: BASIC SHAPES

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







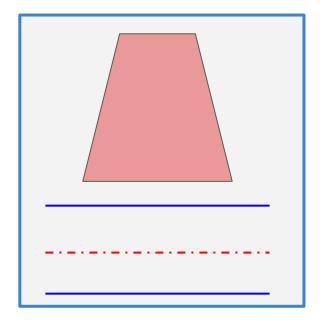


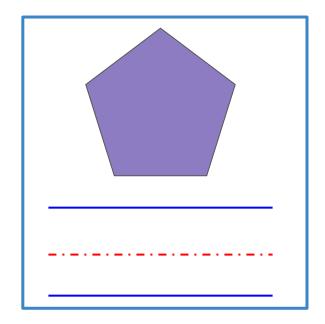


SHAPES

REVIEW: BASIC SHAPES

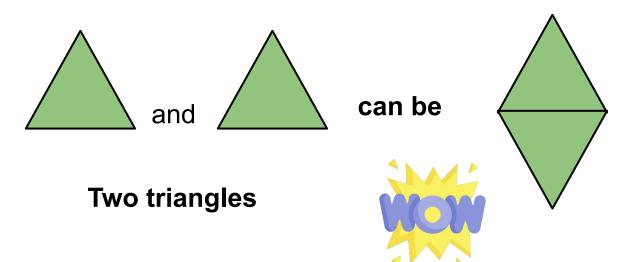
Do you still remember the different basic geometric shapes? Write their names below.



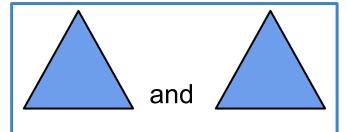


COMBINING SHAPES

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.

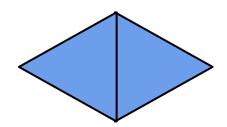


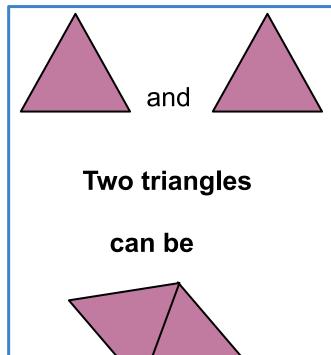
COMBINING SHAPES

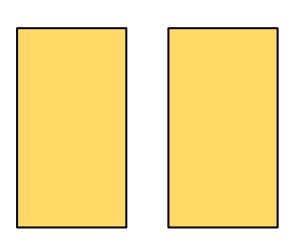


Two triangles

can be







Two rectangles

can be



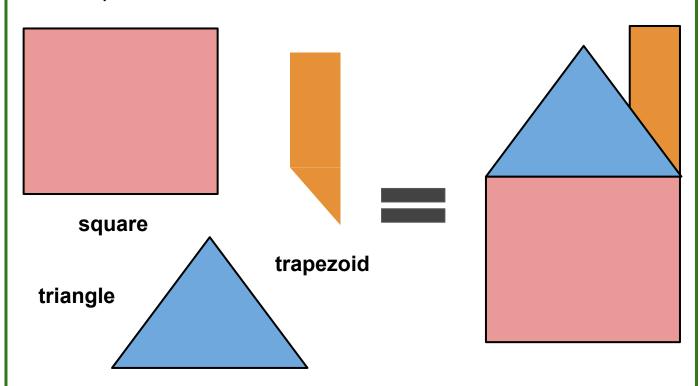
Two rectangles can form an L- shape figure.





COMBINING SHAPES

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



Create your own composite figure/s here.



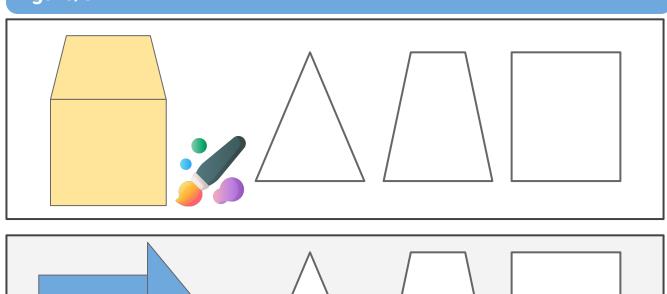
TABLE OF ACTIVITIES

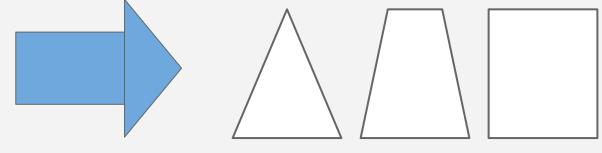
- 1. Color the Shapes
- 2. My Teacher Says
- 3. School Supplies
- 4. Sharpening My Pen
- 5. Cut, Paste, Clip
- 6. I Got an Ace
- 7. My School Bus
- 8. Sketch and Paint
- 9. School Grounds
- 10. I Love School

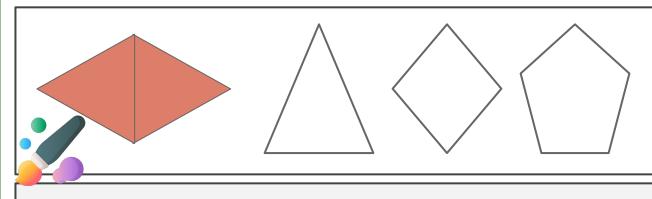


COLOR THE SHAPES

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



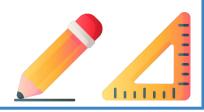






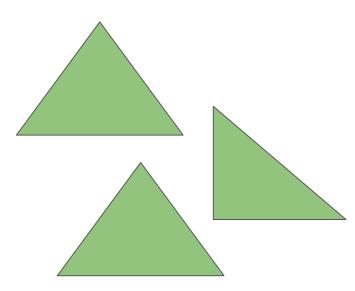
MY TEACHER SAYS

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

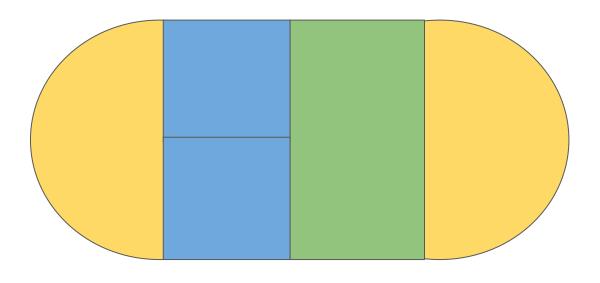


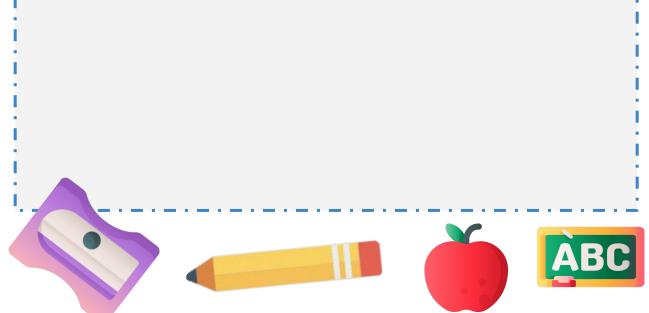
3. Pentagon and rectangle.



SHARPENING MY PEN

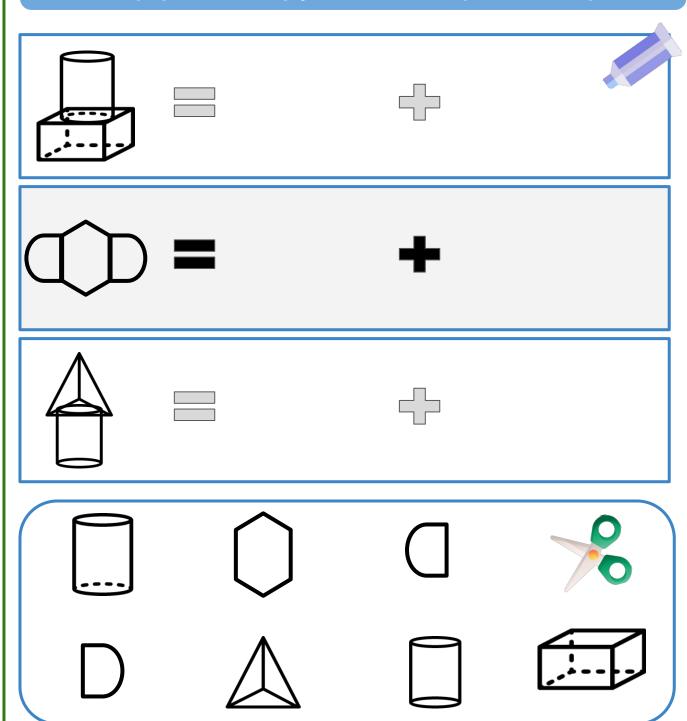
Observe these composite figures. After you have sharpen your pen, list down the shapes that were used to create them.





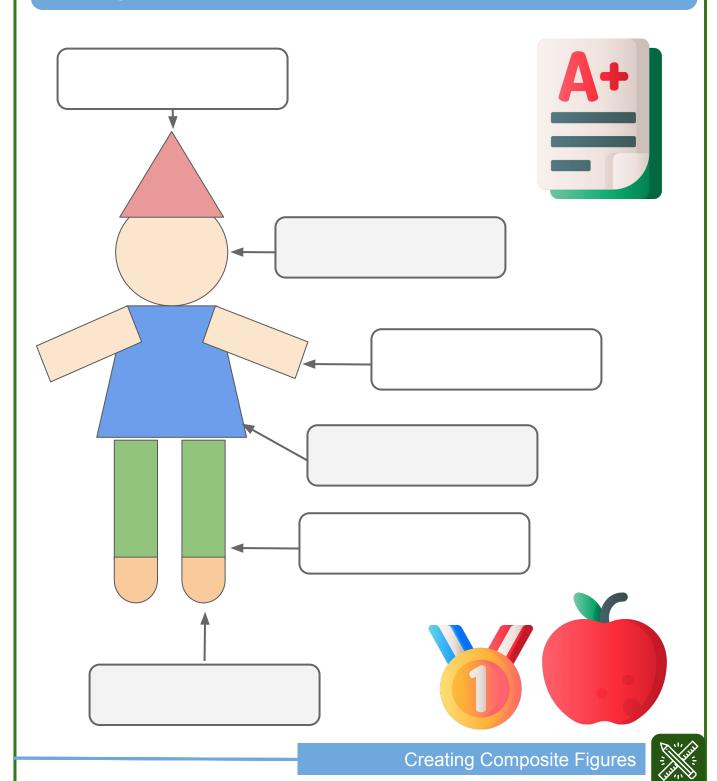
CUT, PASTE, CLIP

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.



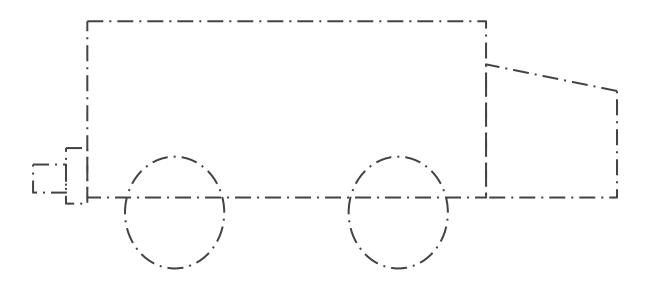
I GOT AN ACE

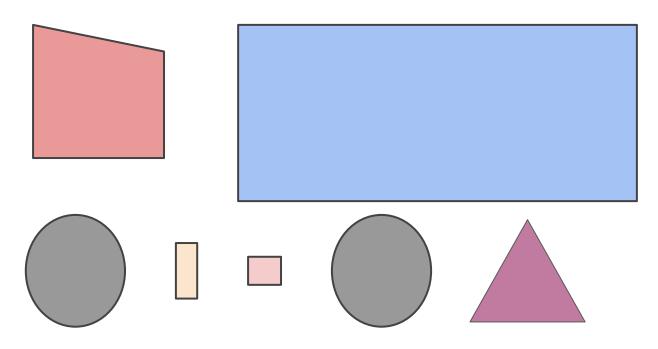
Get an ace by determining the shape that is being used to create the image below.



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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