## Homework: Week 1

Please tear off page and hand in when complete.

## Break the shape below into triangles.



This was a multiple choice question about decomposing a composite shape that I don't have permission to share.

Circle the shapes below that are rectangles.


What do the rectangles have in common?

Find three things that are in the shape of a rectangle. List them here.
1.
2.
3.

## Homework: Week 2

Please tear off page and hand in when complete.
Break the shape below into triangles. Use as few triangles as you can.


This was a multiple choice question about decomposing a composite shape that I don't have permission to share.

## Draw two rectangles that look different.

Circle the shapes below that are triangles.


What do the triangles have in common?

## Homework: Week 3

Please tear off page and hand in when complete.

The dotted line is a line of symmetry. Complete the shape.


This was a multiple choice question about decomposing a composite shape that I don't have permission to share.

Draw a line of symmetry in each letter.

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Find three things that are in the shape of a triangle. List them here.
1.
2.
3.

## Homework: Week 4

Please tear off page and hand in when complete.
The dotted line is a line of symmetry. Complete the shape.


Draw all the lines of symmetry in each shape.


Look for three objects that have symmetry (are symmetrical). List them here.
1.
2.
3.

Draw two triangles that look different.

Homework: Week 5
Please tear off page and hand in when complete.
Highlight the right angles that you see in this shape.


Circle the shapes below that are trapezoids.


What do the trapezoids have in common?

Highlight the parallel lines in each shape.


Bonus challenge:
Is it possible to draw a triangle with a right angle? If you can, draw it here. If not, explain why not.

Homework: Week 6
Please tear off page and hand in when complete.
Draw a shape below that has at least one right angle.

Draw a trapezoid. Make sure the trapezoid has:

- Four straight sides
- One pair of parallel lines

Highlight the parallel lines in each shape.


Bonus challenge:
Is it possible to draw a triangle with parallel lines? If you can, draw it here. If not, explain why not.

