

Freddie's Frog Pond

Kindergarten · Making bigger shapes · K.G.B.6

Name _____

Date _____

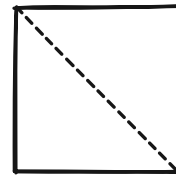


Freddie the frog lives in a busy pond full of bugs, lily pads and friends. Solve each problem to help Freddie out!

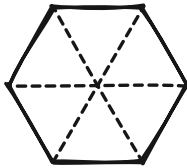
What is it made of? The dashed lines show the small shapes. How many?



triangles



triangles



triangles

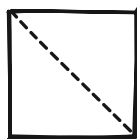


squares

The big shape Count the sides of the whole shape. Dashed lines don't count.



sides



sides



sides



sides

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ANSWER KEY

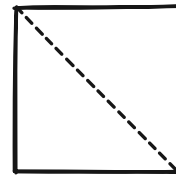


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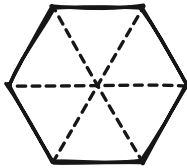
What is it made of? The dashed lines show the small shapes. How many?



triangles **2**



triangles **2**



triangles **6**

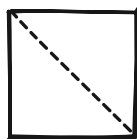


squares **2**

The big shape Count the sides of the whole shape. Dashed lines don't count.



4 sides



4 sides



6 sides



4 sides

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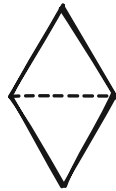
GUIDE

① What this sheet practises

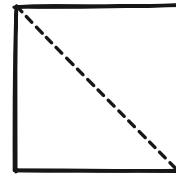
Seeing how small shapes fit together to make bigger ones, like two triangles making a square.

② A problem from the sheet, worked out

What is it made of? The dashed lines show the small shapes. How many?



triangles **2**



triangles **2**

How: Follow the dashed lines to find each small shape, and count them. For the whole shape, count only the sides around the outside.

③ Words to know

piece one of the small shapes inside

whole the big shape the pieces make

side a straight edge of a shape

triangle a shape with 3 sides

④ Watch for

- Counting the dashed lines instead of the shapes they make.
- Counting dashed lines as sides of the big shape.
- Naming the big shape after one of its pieces.

⑤ Where it fits

THIS SHEET

K.G.B.6

Put small shapes together to make bigger ones.

NEXT

1.G.A.2

Put shapes together to make new shapes.

⑥ Helping at home

Cut a paper square from corner to corner to make two triangles. Put them back together, then try making other shapes with them.