Use at least 3 ways to cut the square into 2 equal parts.


Junior 1 Example A-2

The L-shaped figures below are made of 4 identical squares. Use 3 ways to divide each figure into 4 equal parts.


Use at least 4 ways to divide each big square into 4 equal parts.


Junior 1 Question 2
Divide the figure below into four identical shape.


Cut each figure once and paste the two parts together to form a square.
(a)

(b)


Junior 1 Question 4

Use at least 2 ways to cut the figures below into 4 equal parts.


Junior 1 Question 5

Divide the following triangles into
(a) 3 equal parts.

(b) 4 equal parts.

(c) 6 equal parts.


Junior 1 Question 7

Draw the correct figure when $A$ is stacked with $B$.


Draw the correct figure when $\mathrm{A}, \mathrm{B}$ and C are stacked together.


Junior 1 Question 9

Draw the correct figure in the box below.


Shade the correct boxes.


Junior 1 Question 11
Shade the correct boxes.


Junior 1 Question 12(b)

## Solution for Junior 1 Example A-2



* Note: this is different from 'symmetry'

Solution for Junior 1 Question 1


Solution for Junior 1 Question 2


Solution for Junior 1 Question 3


## Solution for Junior 1 Question 4

(a)

(b)


Solution for Junior 1 Question 5


Solution for Junior 1 Question 7


Solution for Junior 1 Question 8


Solution for Junior 1 Question 9


## Solution for Junior 1 Question 10



Solution for Junior 1 Question 11


## Solution for Junior 1 Question 12(b)



