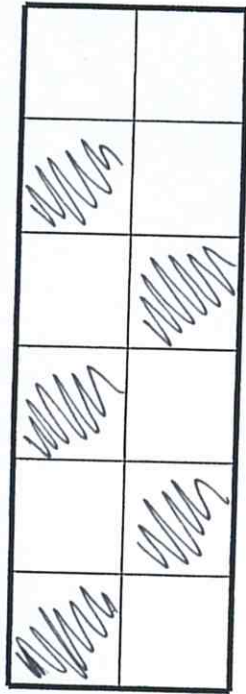


- 1.) Shade 5 of the equal parts of the rectangle.



5 to 7

- a.) What is the ratio of shaded parts to white parts? $\frac{5}{7}$ 5:7

What kind of a ratio is number 1a?

part to part ratio

or part to whole ratio

- b.) What is the ratio of shaded parts to the total of the parts?

$$\frac{5}{12}$$

What kind of a ratio is number 1b?

part to part ratio

or

part to whole ratio

A part to a whole ratio compares a part to the whole group

A part to part ratio compares part of a group to a different part of the same group

Which shapes are in the ratio of 2:3?

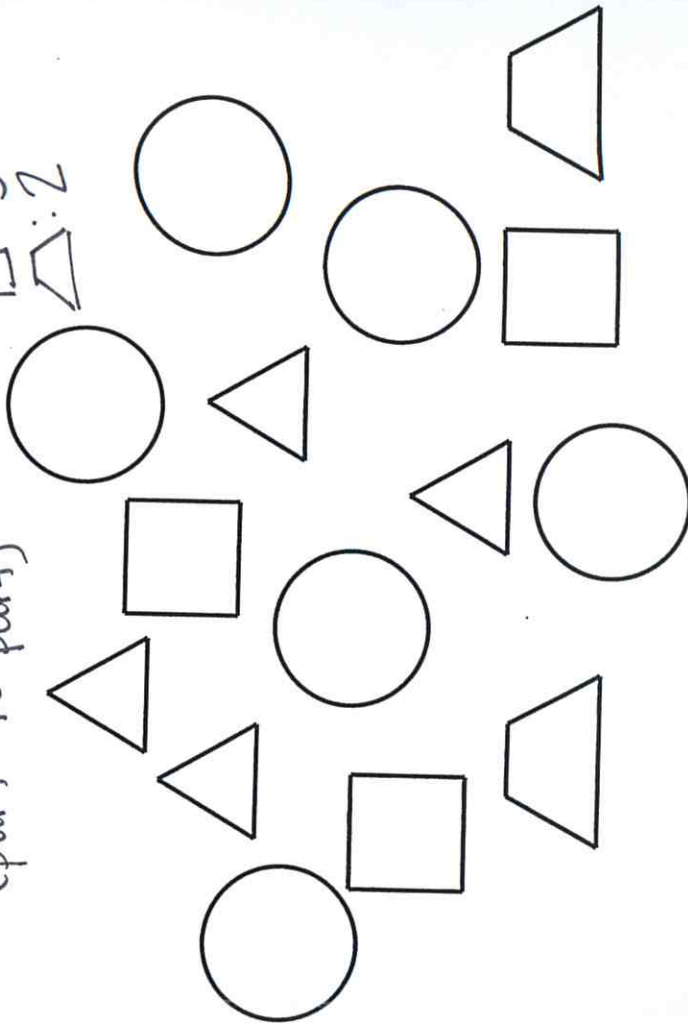
Trapezoids to squares
(part to part)

O:6

Δ:4

□:3

△:2



- 2b.) 5:15 is the ratio for

trapezoids and squares to total shapes.
(part to whole)