Learning intention – using ratio

Below there are some patterns using different ratios. A ratio shows how much of one thing there is compared to another.

Here, there is one circle compared to two squares. So the ratio is 1:2 (one circle to two squares)

Look at the patterns below. What is the ratio of each pattern?

The ratio of to  is

\_\_\_ : \_\_\_\_

The ratio of to  is

\_\_\_ : \_\_\_\_

The ratio of to  is

\_\_\_ : \_\_\_\_

Continue this pattern with the ratio 3 : 2

Continue this pattern with the ration 1 : 3

Continue the pattern with the ratio 2 : 4