CHAN Shun Shing, NG Ka Man, TSE Chun Tak @2017
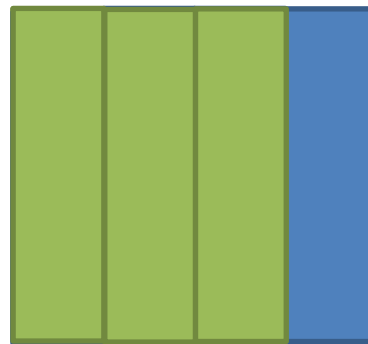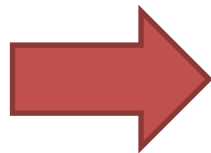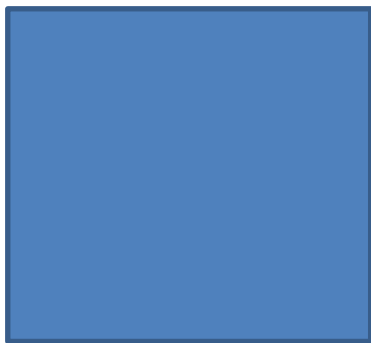
multiplication between two fractions

Today's objective :

1. visualize multiplication of fractions, for sums involving at most two operations.

2. Solve fraction multiplications by using 2-D shapes on the worksheet.

Remember ?

$1 \times \dfrac{3}{4}$?

- divide 1 into 4 equal parts and take 3 parts

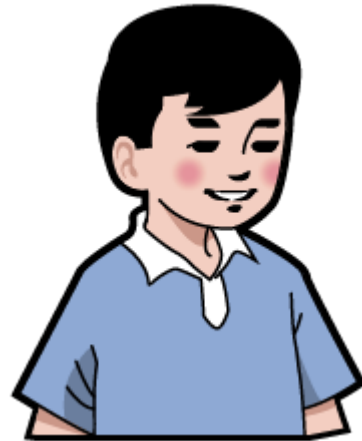# Rules of group activity:

- Student sitting at the left be Student A and at the right be Student B
- Student A and B will have to discuss how to draw the graph so as to represent the formula and attain the answer together (the linkage of graphic and step)
- Student A: - take the worksheet and the paper from teacher

  write down the results of the discussion on the worksheet.
- Student B: - share their finding to classmates

Conclusion

divide $\frac{1}{2}$ into 5 equal parts and take 2 parts

Eg. $\frac{1}{2} \times \frac{2}{5} =$

You Find out a new knowledge!