

# Double Sort Problems

## Fractions as Arrays or Discrete Representation

Follow this order:

1. First quantity-related sentence represents horizontal charting.
2. Second quantity-related sentence represents vertical charting.
3. Chart will always look like a rectangle. Vertical category with no extra defining characteristic is filled in from top to bottom.
4. Second defining characteristic added now
5. Fill in remaining blanks left to right.

Example:

Kayden has a box full of Matchbox cars and trucks. There are 2 cars for every 3 trucks in the box. He also notices that  $\frac{1}{3}$  of the cars are blue.

