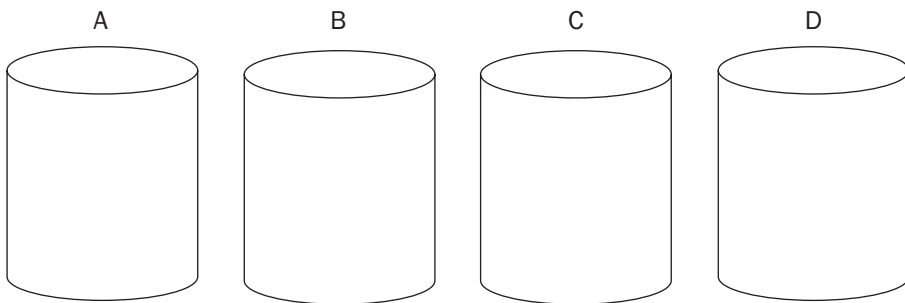


Activity 3: Cups and coins

Work together as a group on the following challenge.

- » You have 15 coins and four cups.
- » Your challenge is to place the cups in the coins so that you can make every value from 1 to 15 (ie, 1, 2, 3, 4, etc.).
- » For example, if you choose to put two coins in cup A and three coins in cup B, you have the values two and three but you also have the value five, because you are allowed to add the cups and coins together.
- » However, you can only add. You cannot multiply, subtract or divide.



Your notes