

Bubblegum

- A. In the mall there is a bubble gum machine. Ms Mataira's twins each want a bubblegum ball of the same colour. There are only blue and yellow balls in the machine and each ball costs 50c. How much money must Ms Mataira spend to be sure to get two bubble gum balls of the same colour?
- B. The next day Ms Mataira sees a different bubblegum machine. This one has three colours – blue, yellow and red. What is the most Ms Mataira might have to spend?
- C. Mr Smith passes the 3-colour machine with his three children each of whom wants the same colour ball. How much will he have to spend?

