Finding all Possibilities Problem designed by Melan, Edison and Olivia:

In these problems, doughnuts can be made with just icing on top, or icing and sprinkles.



- 1) How many doughnuts can you make without heart sprinkles that cost \$2?
- 2) I want to have a chocolate base. How many doughnuts can you make for me?
- 3) How many doughnuts can you make without heart sprinkles?
- 4) My favourite topping is blueberry icing. How many types of doughnuts can you make with blueberry icing?
- 5) How many doughnuts can you make that cost \$2.50 without using blueberry icing?

