MY THINKING

Name

Math Problem:



Timbit Anyone?

A friend brought a box of 5 timbits over to your house. There are 3 different flavours of timbit inside: chocolate glaze, powdered icing sugar and old fashioned. There is a mixture of these 3 varieties in the box, but not necessarily an equal mixture. Without peaking inside the box to see what is actually there, what are all the possible timbit combinations that could be inside the box? What would your favourite combination be?

What do you know?





SD71 Math Professional Partnership 2013, based on A.Hyde, Comprehending Math (2006) What are you trying to find out?

My estimate... about how many, how big / small...

Here's how I solved the problem using pictures,