

Training Mission - Crushed Croissants

Garbanzo is furious! He has a side job catering weddings. He just got an irate call from the bride saying that the new driver that Garbanzo hired drove like a maniac and as a result many of the pastries he made for the wedding are now ruined. Garbanzo needs to quickly figure out how many muffins, pies and croissants were damaged and make new ones.

Directions: Help Garbanzo by figuring out how many new pastries he must make. Convert the percent to a fraction or decimal then multiply by the original number of pastries he made.

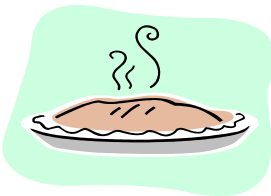
Step One: Calculate the number of muffins that were damaged.



Original Number of Muffins: 400
Percentage of Damaged Muffins: 20%
Number of Damaged Muffins: _____

Show all work in this box:

Step Two: Calculate the number of pies that were damaged.



Original Number of Pies: 160
Percentage of Damaged Pies: 15%
Number of Damaged Pies: _____

Show all work in this box:

Step Three: Calculate the number of croissants that were damaged.



Original Number of Croissants: 540
Percentage of Damaged Croissants: 5%
Number of Damaged Croissants: _____

Show all work in this box:

Next Step: Explain how you calculated the number of damaged goods above using words, numbers, drawings and/or symbols.
