

Long Night of Arts and Innovation
Pam Clute's Math Problem A
October 10, 2019

Instructions – Complete & Return to information booth at University and Main St. on 10-10-19. The first randomly selected sheet that has the correct answer will win one iPad mini 16GB, also that student's teacher will win one iPad mini 16GB



Baking a tray of blueberry muffins takes 4 cups of milk and 3 cups of wheat flour. A tray of pumpkin muffins takes 2 cups of milk and 3 cups of wheat flour. A baker has 16 cups of milk and 15 cups of wheat flour. You make 3 dollars profit per tray of blueberry muffins and 2 dollars profit per tray of pumpkin muffins. How many trays of each type of muffins should you make to maximize profit?

Work problem out here:

Answer: _____

Contact Information

Students Full Name: _____

Phone Number: _____

Parent's Email: _____

Parent's Name: _____

School Name: _____

Teacher's Name: _____