Problem number 257
Posted Monday March 30th 2015
Submit by noon, Tuesday April 7th 2015

Misha and Sara are planting a small orchard in their back yard. They have seven trees to plant: 3 apple, 2 peach, and 2 cherry. Misha insists that they need to have six



rows with three trees in each row. Sara counters that they do not have enough trees and do not have enough money to buy more trees. Misha answers, "Oh, but I know it can be done and with just seven trees." How does Misha plan to place the seven trees?