

A grocer has a grain mix containing 15% fiber, 25% protein, 60% wheat; a grain mix containing 20% fiber, 15% protein, 65% wheat; a grain mix containing 45% fiber, 35% protein, 20% wheat; a grain mix containing 30% fiber, 55% protein, 15% wheat. Show whether or not the grocer can make 10 pounds of a grain mix containing 30% fiber, 40% protein, 30% wheat using these four grain mixes?