

Word Problem Delight #2

Do your best! Show all work...



Nolan and Caleb did their best, but the alien ships were too quick.

1. Rowan ordered 4,582 pounds of cheddar cheese from the Cheese Warehouse. He wants to share it equally between himself and his 22 classmates. How much will each person get?
2. During the alien invasion of 2001, Nolan and Caleb did their best to blast the wicked aliens out of the sky. Unfortunately, their gum ball rifles were only good for pelting the alien ships with candy. The boys went through 5,248 gum balls at a cost of 3 cents per unit. What was the total cost of their fruitless fight?
3. If the gum balls came in bags of 48, how many full bags were used?
4. What was the cost of each bag?
5. While visiting a sick aunt, Mr. Bennett found himself near a place where people go to trade whole things for fractions. (He was in disguise.) He secretly traded a whole for some 7ths. How many 7ths do you think he got?