Mixed Operation Fraction Word Problems Guided Lesson



1. Julia works in a deli. She slices meats and cheeses from large blocks. She was asked to prepare an order that was faxed in. The order called for meat to cut into smaller bags of 1/2 of a pound and the cheese to be prepared in 1/4 of a pound bags. The order was for 9 pounds of meat and 5 pounds of cheese. How many bags will Julia need for this order?

2. Marie is training for a 1/4 mile sprint track event. Her coach prepares the following weekly workout for her:

Monday - 3 (1/4 mile sprints), 2 (1/8 mile walks between sprints)

Tuesday -8 (1/6 mile sprints), 7 (1/4 mile walks between sprints)

Wednesday — Rest

Thursday -4 (1/4 mile sprints), 3 (1 mile light jogs between sprints)

Friday - 6 (1/4 mile sprints), 5 (1/4 mile walks between sprints)

Saturday and Sunday - Rest

How much distance will Marie cover in a week using her coach's workout?

