Mixed Basic Operations Word Problems - Guided Lesson Explanation

Explanation#1

We have to add the sugar, which is sold in both the months:

February: 540 kg + March: 211 kg = 751 kg

So, the answer is 751 kg.

Explanation#2

Now, we have to multiply the number of students by the number of classes.

 $50 \times 7 = 350$ students

350 students are in the New York classes.

So, the answer is 350 students.

Explanation#3

We have to subtract the number of rooms where she works in the evening from the total number of rooms.

= 70 - 47 = 23 rooms

She works in 23 rooms during the morning.