Line Plots That Display Data - Matching Worksheet

Match the word problems to their answers.

_____ 1. Lewis has 20 liters of milk. He keeps 2/5 in one container and 2/4 in another. The rest of milk he gave to Lee. How much milk did he give to Lee?

a. 10 nails

_____ 2. Morgan ate 7 toffees and Jack ate 9 toffees. Sam ate 1/4 toffees more than both of them. Write the number of toffees that Sam ate.

b. 5 bottles

_____ 3. One day Bailey went to CD shop. She bought 24 CDs. She put them in her CD box. She has 3 sections in her CD box. If she is going to arrange the CDs equally in CD section, how many CDs should be arranged in each section?

c. 2 liters

_____ 4. In class Kali has 15 pieces of chalk. He used 3/5 of the chalk in a period. How much chalk does he have left?

d. 20 toffees

_____ 5. Torres had 40 nails. He used 2/4 of the nails when making of table. 1/4 nails had become wasted. How many nails does he have left?

e. 3 fans

_____ 6. During a rainy season, the weather forecaster measures 2/6 an inch of rain in morning, 4/6 an inch in the day time, and 7/6 an inch at night. What is the fraction of the total rain in a day?

f. 6 pieces

_____ 7. In a big hall, there are 18 fans. We are not using 1/2 of them and 1/3 of them are out of order. How many fans are left?

g. 13/6 of an inch

_____ 8. James has 20 color bottles. He took ¾ of the bottles from his home. The remaining bottles he got from his friend. What is the total number of bottles that James got from his friend?

h. 8 CDs