

Finding Whole From The Part

- 1) Adam bought a bag of caramel chocolates and chocolate truffles in the ratio of 4 : 6. If the bag holds 24 caramel chocolates, how many chocolates in all did the bag contain?

- 2) Kylie buys cranberries and raspberries in the ratio of 8 : 9 to prepare mocktails. If she buys 64 ounces of cranberries, what is the total weight of berries purchased?

- 3) A poultry farm has 120 chickens and 80 ducks. If there are 819 ducks in the farm, how many chickens are there?

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- 4) In May, a company had 120 employees present in the office. If there were 150 employees in all, how many employees were absent?

- 5) A local garage fixes diesel cars and gasoline cars in the ratio of 1 : 5 in one week. Find the total number of cars that were fixed, if 4 diesel cars were repaired in 7 days.

Finding Whole From The Part

- 1) Adam bought a bag of caramel chocolates and chocolate truffles in the ratio of 4 : 6. If the bag holds 24 caramel chocolates, how many chocolates in all did the bag contain?

60 chocolates

- 2) Kylie buys cranberries and raspberries in the ratio of 8 : 9 to prepare mocktails. If she buys 64 ounces of cranberries, what is the total weight of berries purchased?

136 ounces

- 3) A poultry farm has 120 chickens and 80 ducks on the farm, how many ducks are there in the farm?

1,720 ducks

- 4) In May, a company had 1,200 accounts present in the market. In June, 200 accounts in all were closed.

280 accounts

- 5) A local garage fixes diesel cars and gasoline cars in the ratio of 1 : 5 in one week. Find the total number of cars that were fixed, if 4 diesel cars were repaired in 7 days.

24 cars

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