

## Grade 3 Math Word Problems Worksheet

Read and answer each question. Show your work!

## Multiplication Word Problems B2

Daniel and his brother Ben went to their grandfather's farm for a few weeks of vacation.

- 1. During their stay at the farm, they were asked to take care of the animals. One day, his grandfather asked if he could count the total number of sheep that they have. If there are 3 herds of sheep and each herd has 20 sheep, how many sheep do they have in total?
- 2. Ben on the other hand, was asked to count the number of cows that they have. He saw that there are a total of 40 cows for every cow herd. How many cows do they have in total if there are 8 cow herds in the farm?
- 3. Both of them were also asked to take note of the total number of chicken in the farm. Ben counted a total of 9 chicken coops and Daniel said that there are 60 chickens in one coop. how many chickens do they have in total?
- 4. Ben was also given 7 trays of eggs to examine. If each tray has 10 eggs, how many eggs did Ben examine in total?
- 5. After they vacation, they figured out that the farm was divided into 5 sections and each section has a land area of 60 acres. What is the total area of the farm?



## Grade 3 Math Word Problems Worksheet

Read and answer each question. Show your work!

## Multiplication Word Problems B2

Daniel and his brother Ben went to their grandfather's farm for a few weeks of vacation.

1. During their stay at the farm, they were asked to take care of the animals. One day, his grandfather asked if he could count the total number of sheep that they have. If there are 3 herds of sheep and each herd has 20 sheep, how many sheep do they have in total?

Answer:  $3 \times 20 = 60$ They have a total of 60 sheep.

2. Ben on the other hand, was asked to count the number of cows that they have. He saw that there are a total of 40 cows for every cow herd. How many cows do they have in total if there are 8 cow herds in the farm?

Answer:  $40 \times 8 = 320$ 

They have a total of 320 cows.

3. Both of them were also asked to take note of the total number of chicken in the farm. Ben counted a total of 9 chicken coops and Daniel said that there are 60 chickens in one coop. How many chickens do they have in total?

Answer:  $9 \times 60 = 540$ 

They have a total of 540 chickens.

4. Ben was also given 7 trays of eggs to examine. If each tray has 10 eggs, how many eggs did Ben examine in total?

Answer:  $7 \times 10 = 70$ 

Ben examined a total of 70 eggs.

5. After they vacation, they figured out that the farm was divided into 5 sections and each section has a land area of 60 acres. What is the total area of the farm?

Answer:  $60 \times 5 = 300$ 

The total land area of the farm is 300 acres.