

Multiplication word problems

Grade 3 Math Word Problems Worksheet

Read and answer each question.

The kids from Oakwood Elementary School are visiting a bird zoo for their field trip.

1. To get to the bird zoo from the school, the kids have to ride some buses. If there are 7 buses and each bus has 3 adult supervisors to guide the children, how many supervisors are there in total?
2. If each bus have nine rows of seats and each row of seats can accommodate 4 children, how many children can each bus accommodate?
3. At the bird zoo, the kids were able to visit 5 different bird cages, each containing 8 different kinds of birds. The cages are 14 feet tall! How many different kinds of birds did the children see in the bird cages?
4. At the back of the zoo is a mountain where the birds can roam free in a natural habitat. The children saw 6 types of eagles living on each section of the mountain. If the mountain has 3 sections, how many types of eagles did the children see in total?
5. Their last stop before leaving the zoo is the bird museum. There, they went through 7 bird exhibits, spending 9 minutes going around each exhibit. Write an equation to calculate how much time they spent going through the museum?

Answers:

1. $7 \times 3 = 21$
There are a total of 21 adult supervisors.
2. $9 \times 4 = 36$
Each bus can accommodate 36 children.
3. $5 \times 8 = 40$
The children saw 40 kinds of birds in the cages.
4. $6 \times 3 = 18$
The children saw a total of 18 types of eagles.
5. $7 \times 9 = 63$
They spent 63 minutes going through the museum.