Assignment

1) The boys saw a group of monkeys playing on the nearby tree. If there are a total of 24 monkeys playing and 14 of them are male, what fraction of the group of monkeys are male?

2) What fraction of the group of monkeys are female?

3) After seeing the monkeys, they went to see some birds. There are two aviaries. The first one contains 24 birds and 18 of them have brown feathers. What fraction of the birds in the first aviary is brown?

4) If the second aviary has 32 birds and 20 of them have brown feathers, which aviary has a greater fraction of brown-feathered birds?

5) From the aviary, they went to see some reptiles. First, they went to see some snakes. There are 70 snakes in captivity, 49 of which are poisonous. What is the fraction of poisonous snakes in captivity?

6) After the snakes, they went to see some lizards. There are a total of 60 lizards and 42 of them are poisonous. Which is greater, the fraction of poisonous lizards or the fraction of poisonous snakes?

Answers to Assignment

1) 7/12

2) 5/12

3) 3/4

4) First Aviary

5) 7/10

6) Both are equal