

Mixed Bag Homework

Language

- Read the story and do the tasks given below:-

Flying Together

What are some of the things your parents and teachers tell you to do on time? ...Get up in the morning do the homework.... pack your school bag...



What happened when you didn't do as they asked you to do?

Deep in a forest stood a very tall tree. Its leafy branches spread out like strong arms. This tree was the home of a flock of wild geese. They felt safe there. One of the geese was a wise old bird.

He noticed a small creeper at the foot of the tree. He spoke to the other birds about it.

“Do you see that creeper?” he said to them. “Let us destroy it”. “Why must we destroy it?” asked the geese in surprise. “It is so small. What harm can it do?” “My friends,” replied the wise old bird, “that little creeper will soon grow. As it creeps up this tree, it will become thick and strong.”

“What of that?” asked the geese. “What harm can a creeper do us?”

“Don't you see?” replied the wise bird, “with the help of that creeper, it will be possible for someone to climb this tree. A hunter can come up and kill us all.”

“Well there's no hurry,” they replied, “the creeper is very small. It would be a pity to destroy it now.” “Destroy the creeper while it is still young,” the old bird advised. “Now it is tender and you can cut it easily. Later it will become hard and you will not be able to cut it.”

“We'll see, we'll see,” answered the birds. But they did not destroy the creeper. They forgot the wise old bird's advice. As the creeper grew, it began winding its way up the tree. Stronger and stronger it became until it was as strong as a thick rope. One morning when the geese had gone out in search of food, a hunter came to the forest. “So this is where the wild geese live,” he said to himself. “When they come back in the evening, I shall catch them.” The hunter climbed up the tree with the help of the creeper. He got to the top and spread his net there. Then he climbed down and went away.

In the evening, the geese returned home. They did not notice the net. As they flew into the tree, they were trapped. They struggled hard to get out, but could not. “Help! Help!” cried the geese. “We are caught in the hunter's net. Oh! What shall we do?”

“Don't make a fuss now,” said the wise old bird. “Long ago I told you to destroy the creeper, but you did not. Now see what has happened. Tomorrow morning the hunter will come back and kill us all.” “We were foolish,” wept the birds. “We are very sorry we did not listen to you. Please tell us what to do?” “Then listen carefully,” replied the wise bird. “When the hunter comes you must all pretend to be dead. Just lie still. The hunter will not harm dead birds. He will throw us to the ground. It will then be easy for him to climb down, collect the dead birds, and take them home. When the last of us has been thrown down, we must quickly get up and fly away.”

In the morning the hunter came to the tree and climbed up. He looked at the geese in the net. “They are all dead,” he muttered to himself. He threw them out of the net one by one. The birds lay still until the last one had been thrown down. Then, all at once, they got up, flapped their wings, and flew away. The hunter was taken by surprise. From the top of the tree, he watched all the geese fly away.

Task 1 - Answer the questions given below:-

1. Where did the geese live?
2. Why did the old bird advise the other birds to destroy the creeper?
3. What did the hunter do when he thought that the geese were dead?
4. Why did the geese pretend to be dead?
5. What is the moral of this story?
6. Describe one incident when you got into trouble because you did not do your work on time. (2-3 lines)

Task 2 - Below are some answers about the given passage. Your task is to frame questions.

1. There are around 10000 different species of birds worldwide.
2. Hummingbirds can fly backward.
3. Most of the birds eat twice their body weight in food every day.
4. There are more chickens than any other birds in the whole world.
5. African gray parrot is the most talkative bird in the world. It could learn over 800 words, where most of the species of parrots can say only 50.



Task 3 - Write down the summary of the story, in your own words based on the important details mentioned in the story.

MATH

● **Solve the following sums**

1. Decrease 450 litres by 50%
2. 11% of 900 kg
3. Increase 7562 km by 19%

● **Solve the following word problems**

1. Tom buys 3 litres of yellow paint and 2 litres of blue paint. If the yellow paint costs Rs. 12.95 per litre and the blue paint costs Rs. 14.95 per litre. How much total amount did Tom spend on buying the paint?
2. Rohan is an athlete. He ran for a total of 149.5 miles during his practice in 57.5 days. How many miles did he run per day?

3. For first two days, it snowed in Shimla, 2.3 centimeters each day. The next three days, it snowed 3.1 centimeters each day. How much did it snow in all together?
4. In an examination, 300 students appeared. Out of these students, 28 % got first division, 54 % got second division and the remaining just passed. Assuming that no student failed, find the number of students who just passed.

Source:

<http://www.sciencekids.co.nz/sciencefacts/animals/bird.html>

<https://ohfact.com/interesting-facts-about-birds/>

<https://goo.gl/images/2yUbTi>

<https://www.k-5mathteachingresources.com/support-files/multiplying-decimals-word-problems.pdf>

https://www.tutorialspoint.com/multiply_and_divide_decimals/pdf/word_problem_with_division_of_two_decimals_worksheet19_3.pdf

https://www.tutorialspoint.com/multiply_and_divide_decimals/pdf/word_problem_with_multiple_decimal_operations_problem_type1_worksheet10_3.pdf

<https://www.math-only-math.com/word-problems-on-percentage.html>

<https://www.math-only-math.com/application-of-percentage.html>

<https://www.math-only-math.com/decrease-percentage.html>