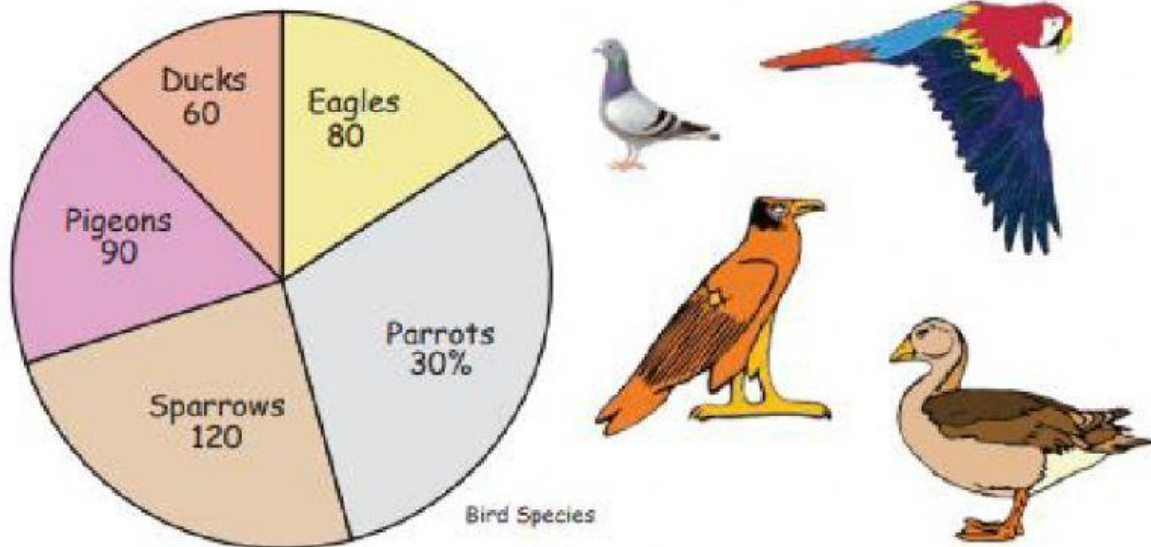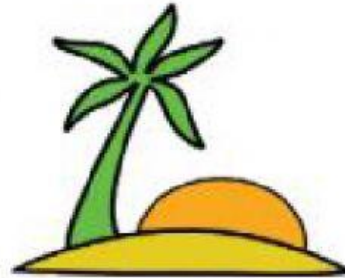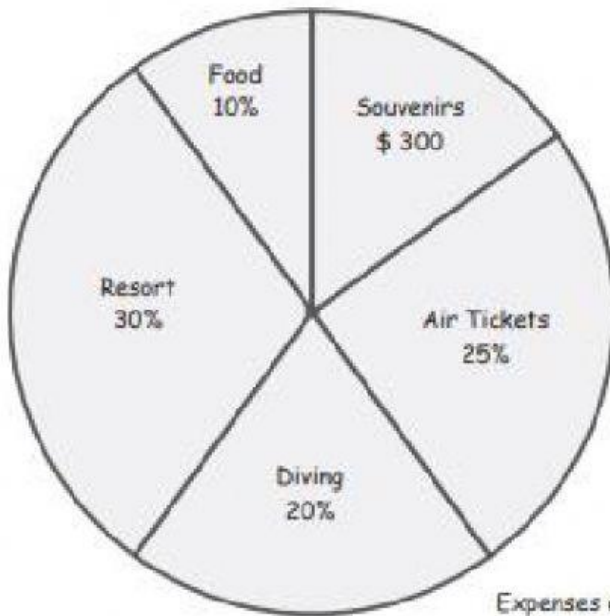# Codeyoung

Concept HW_Grade-6_Data Handling

Interpretation of Pie Charts

We went to the Bird park the other day and counted the number of birds they keep. The following pie graph shows the different bird species and numbers in the park. Use the information to answer the questions.

Ducks 60
Eagles 80
Pigeons 90
Parrots 30%
Sparrows 120

Bird Species

1) How many of the birds we counted was not a parrot?

2) What percentage of the birds we saw was not a parrot?

3) How many parrots did we see?

4) What percentage of the counted birds was an eagle?

5) What was the ratio of pigeons we counted to sparrows?

6) What percentage of the birds in the Bird park can swim on water?

The following pie graph shows the expenses of our last holiday.
Use the information to answer the questions.

Food
10%

Souvenirs
$ 300

Resort
30%

Air Tickets
25%

Diving
20%

Expenses of our holiday

1) What percentage did we spend on souvenirs?

2) What is the ratio of the money we spend on the resort to that on souvenirs?

3) How much money did we spend on food?

4) How much money did diving cost us?

5) Where did we spend 500 dollars on?

6) How much money did we spend in total?