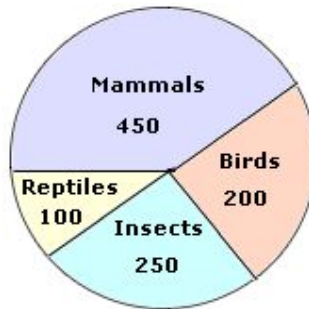


MATHS

Solve the following:-

1. Increase 150 by 10 % and decrease the same by 15 %. Find the new number in each case.
2. Jack had lunch in a restaurant. The food he ordered cost Rs. 555. He also had to pay a 5% service charge. How much was the service charge? How much did he pay for lunch?
3. A car dealer is giving a 20% discount on a car that was priced at \$ 31800. Calculate how much is the discount and what is the new selling price of the car?
4. The enrollment for a singing class was 50 students. After 3 months, the enrollment dropped by 12%. What is the number of students in the class?
5. **CHALLENGE:** The wildlife department released the data about the number of wild species found in a particular area. Use the circle graph to find the percent of mammals, birds, insects, and reptiles found in that area.



|

Source:-

<https://www.math-only-math.com/worksheet-on-increase-and-decrease-percentage.html>

<https://worksheets.tutorvista.com/percent-increase-and-decrease-worksheet.html>