

1. 1.Area & perimeter calculation of a house
2. Find out the Volume of Water Tank
3. You are developing a small application for a walk-time app. In the app, users usually enter their walking time in N minutes. Your task is to convert the minutes and return an integer representing the equivalent value in seconds.
4. A student plans to read T pages of a book. On the first day, she reads p1 pages, and on the second day, she reads p2 pages. Write an expression to find how many pages she still needs to read to complete the book.
5. Find the Square of a given number.
6. You have a daily data pack of D GB. You used u1 GB in the morning and u2 GB in the afternoon. Write an expression to find how much data is still remaining for the day.
7. You bought 3 items costing a, b, and c. Find the total amount to pay.
8. Without using built-in functions, find the last digit of 4 digit number
9. Find the average of three numbers
10. Phone shows Low Battery if battery is less than 20%. Given battery check status.
11. User can login only if age is greater than 18, ID is True. Check access.
12. Expression to check if a number is divisible by both 3 and 5.
13. Check whether three sides can form a triangle.
14. Check if a number is even using bitwise.
15. Swap the two numbers
16. Swap two numbers without using third variable
17. Your child has problem, reading the time if a clock follows 24-hour format so you decide to help her/him out. You have two integers A and B. Your task is to find and return an integer value representing the product of these two integer in the 12-hour system.
18. Hint: X = 4 and Y= 5 and their product is $4*5=20$. Therefore, 8 is returned as the output in 12-hour system.
19. X=5 and Y=2 then $X*Y=10$, then you need to return 10 as output in 12-hour system.
20. Calculate percentage example, 20% of 100 is 20. How to Calculate.