SPOT Questions – 02 Dec 2022

1. Write an expression to find whether value is digit or not (0-9).

2. Suppose the cover price of a book is Rs.24.95, but bookstores get a 40% discount.

   Shipping costs Rs.3 for the first copy and 75 paise for each additional copy. What is the total wholesale cost for 60 copies?

3. A commonly used method to provide a rough estimate of the right length of snowboard for a rider is to calculate 88 percent of their height.

   Write a program that will help people estimate the length of snowboard they should buy.

   The user enters the height in feet and inches (assume these values will be entered as integers) and display the length of snowboard in centimeters to the user.

   an inch is equivalent to 2.54 centimeters