Integers: Worksheet -10

1. Find: $1 - 2 + 3 - 4 + 5 - 6 + \dots + 19 - 20$.

2. The sum of two integers is -20. If one integer is 20, find the other integer.

3. The sum of two integers is 147. If one integer is – 59, find the other integer.

4. The height of a lighthouse is 50 m and the depth of the seabed is 25 m, both are measured from the mean sea level. What is the height of the light house from the seabed?

5. The temperature recorded in Jammu city at 6 O' clock was 7°C. Every one hour, the temperature decreased by 2°C. What is the time when the temperature decreased 30 below '0'.

