**Name: Nayan Mandliya  
Roll No: 1911027**

**Division: A**

**Mern Batch: 1**

**Q) WAP to implement any three maths methods.**

<!DOCTYPE html>

<html lang="en">

<head>

    <meta charset="UTF-8">

    <meta http-equiv="X-UA-Compatible" content="IE=edge">

    <meta name="viewport" content="width=device-width, initial-scale=1.0">

    <title>Math Methods</title>

</head>

<body>

    <input type="number" placeholder="Enter Number" id="first">

    <button class="btn" onclick="absolute()">Get Absolute Value</button>

    <div id="getabs"></div>

    <input type="number" placeholder="Enter Number" id="second">

    <button class="btn" onclick="cosine()">Get Cosine</button>

    <div id="getcos"></div>

    <input type="number" placeholder="Enter Number" id="fourth">

    <button class="btn" onclick="integer()">Get Integer part</button>

    <div id="getint"></div>

    <script>

        function absolute(){

            var ab=document.getElementById('first').value;

            document.getElementById('getabs').innerHTML=`Absolute value : ${Math.abs(ab)}`;

        }

        function cosine(){

            var ab=document.getElementById('second').value;

            ab=Number(ab);

            document.getElementById('getcos').innerHTML=`Cosine value : ${Math.cos(ab)}`;

        }

        function integer(){

            var ab=document.getElementById('fourth').value;

            document.getElementById('getint').innerHTML=`Integer value : ${Math.trunc(ab)}`;

        }

    </script>

</body>

</html>