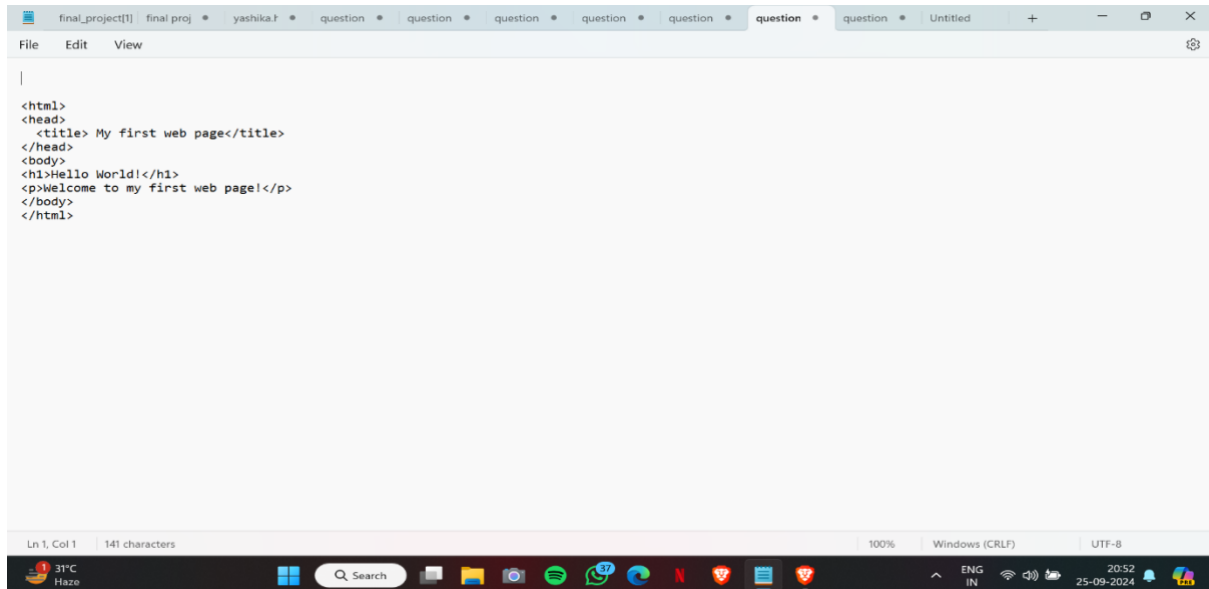


Exercise 1

Create a simple HTML page using basic tags

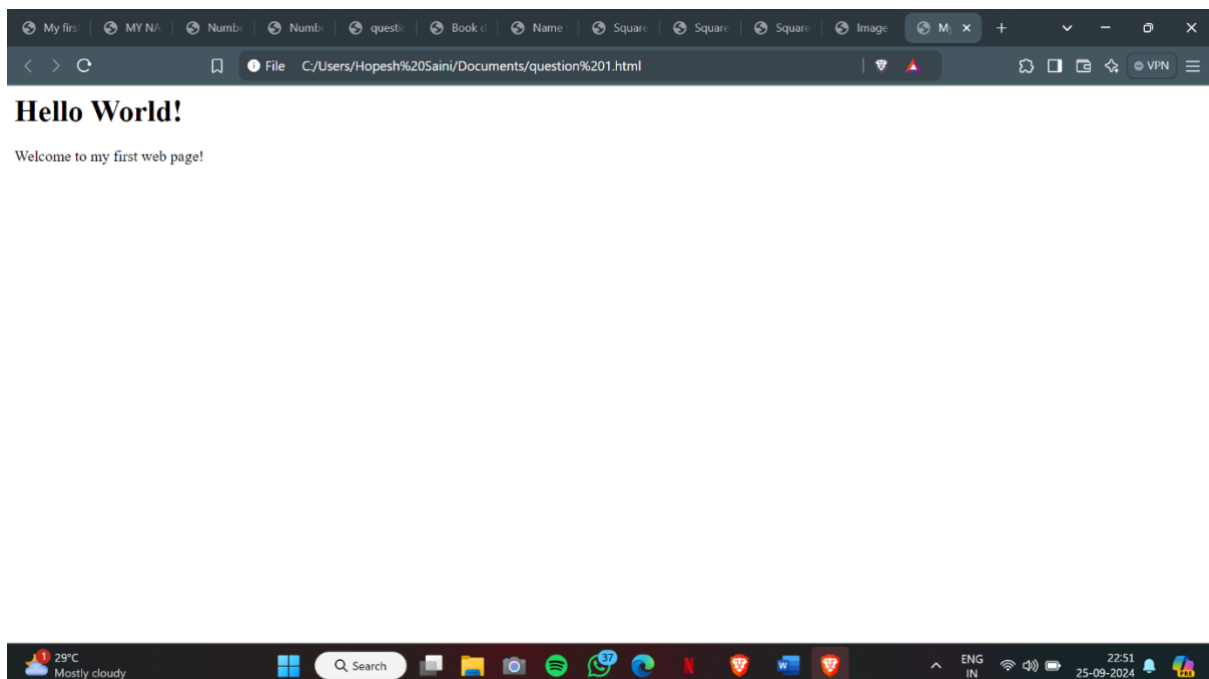


A screenshot of a code editor window. The title bar shows several tabs, including 'question'. The editor contains the following HTML code:

```
<html>
<head>
  <title> My first web page</title>
</head>
<body>
  <h1>Hello World!</h1>
  <p>Welcome to my first web page!</p>
</body>
</html>
```

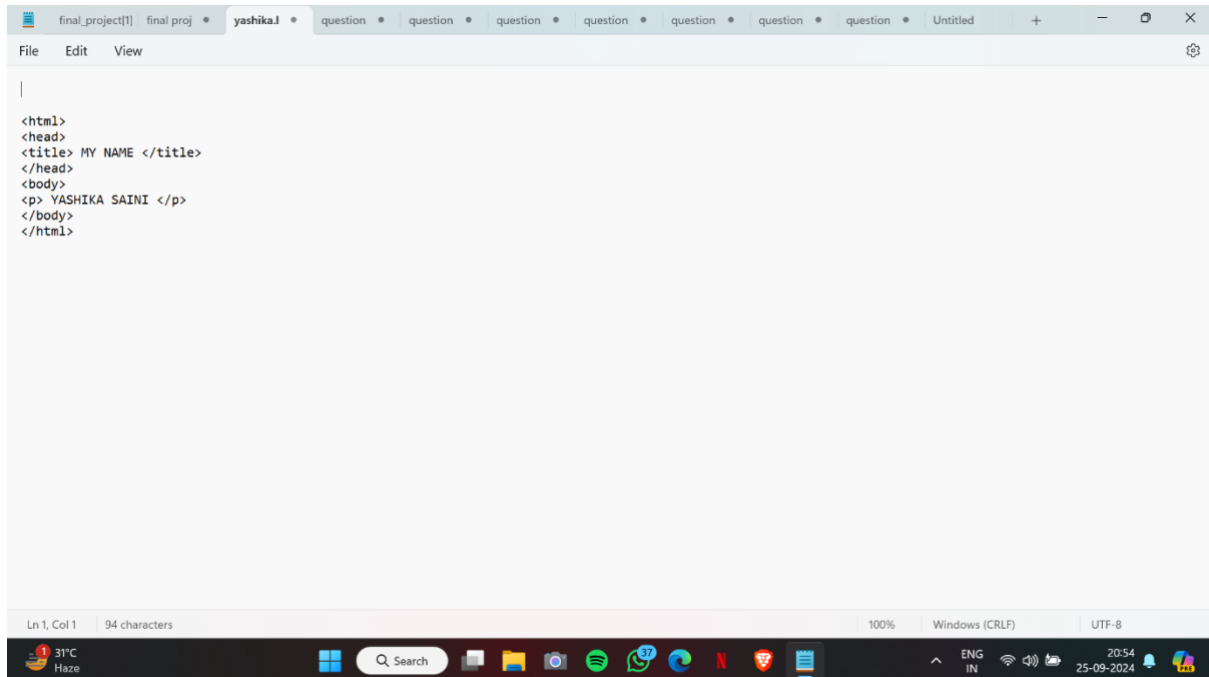
The status bar at the bottom indicates 'Ln 1, Col 1' and '141 characters'. The Windows taskbar is visible at the bottom with a temperature of 31°C and the date 25-09-2024.

Output:



Exercise 2

Create a web page that displays your name to the screen.

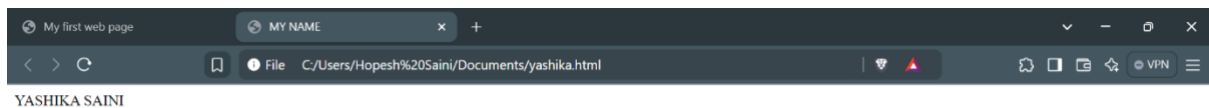


A screenshot of a code editor window. The title bar shows several tabs, including 'final_project[1]', 'final proj', 'yashika.l', and several 'question' tabs. The editor's menu bar includes 'File', 'Edit', and 'View'. The main text area contains the following HTML code:

```
<html>
<head>
<title> MY NAME </title>
</head>
<body>
<p> YASHIKA SAINI </p>
</body>
</html>
```

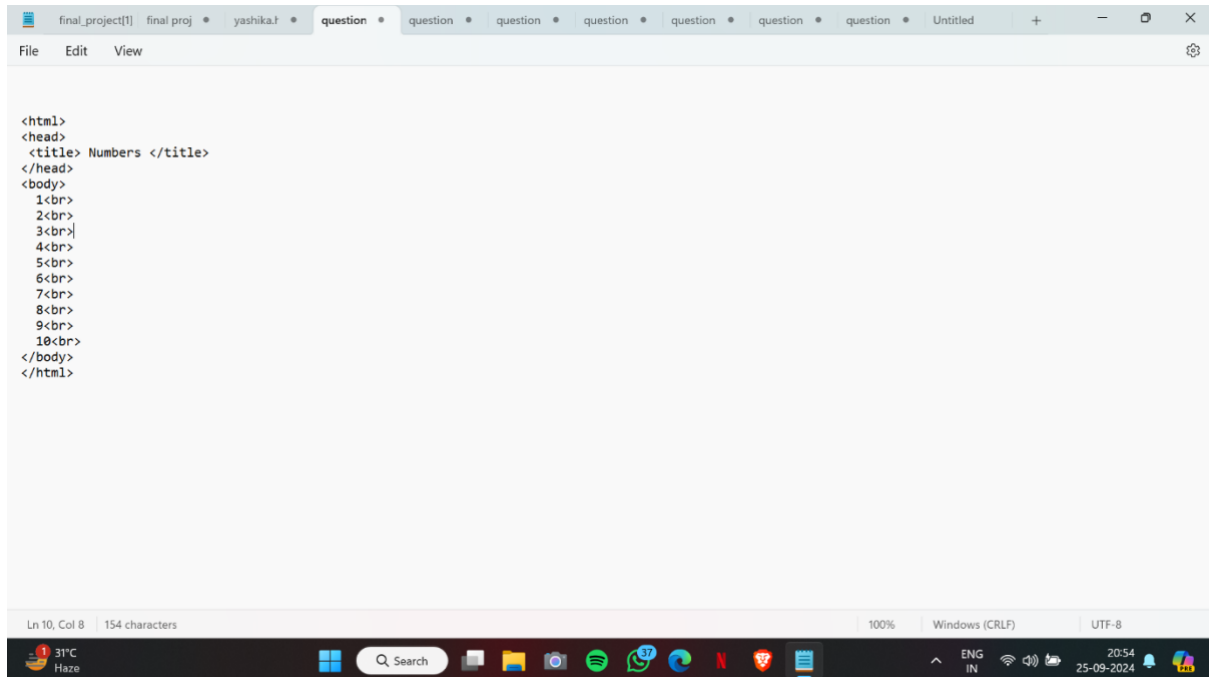
The status bar at the bottom indicates 'Ln 1, Col 1' and '94 characters'. The Windows taskbar is visible at the very bottom, showing the date and time as 20:54 on 25-09-2024.

Output:



Exercise 3

Create a web page and show the output from 1 to 10 in separate line.

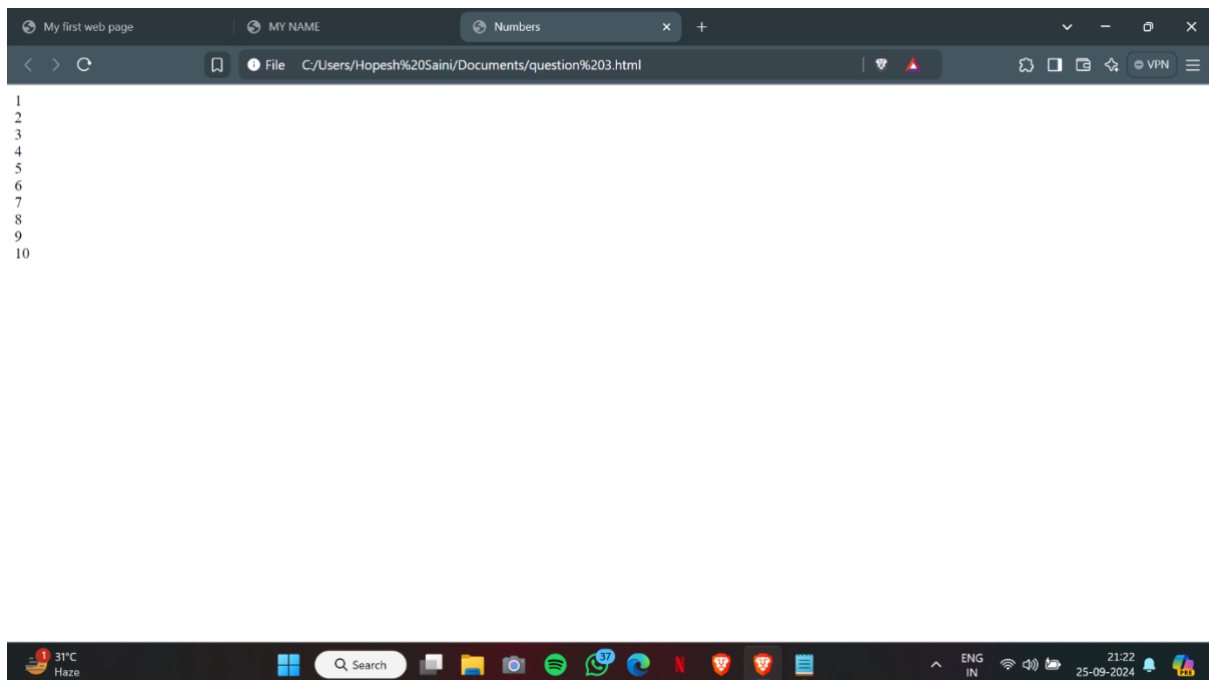


The screenshot shows a code editor with a file explorer at the top displaying several files: 'final_project[1]', 'final proj', 'yashika.t', and multiple 'question' files. The editor's menu bar includes 'File', 'Edit', and 'View'. The code in the editor is as follows:

```
<html>
<head>
<title> Numbers </title>
</head>
<body>
1<br>
2<br>
3<br>
4<br>
5<br>
6<br>
7<br>
8<br>
9<br>
10<br>
</body>
</html>
```

The status bar at the bottom indicates 'Ln 10, Col 8' and '154 characters'. The Windows taskbar at the very bottom shows the date as 25-09-2024 and the time as 20:54.

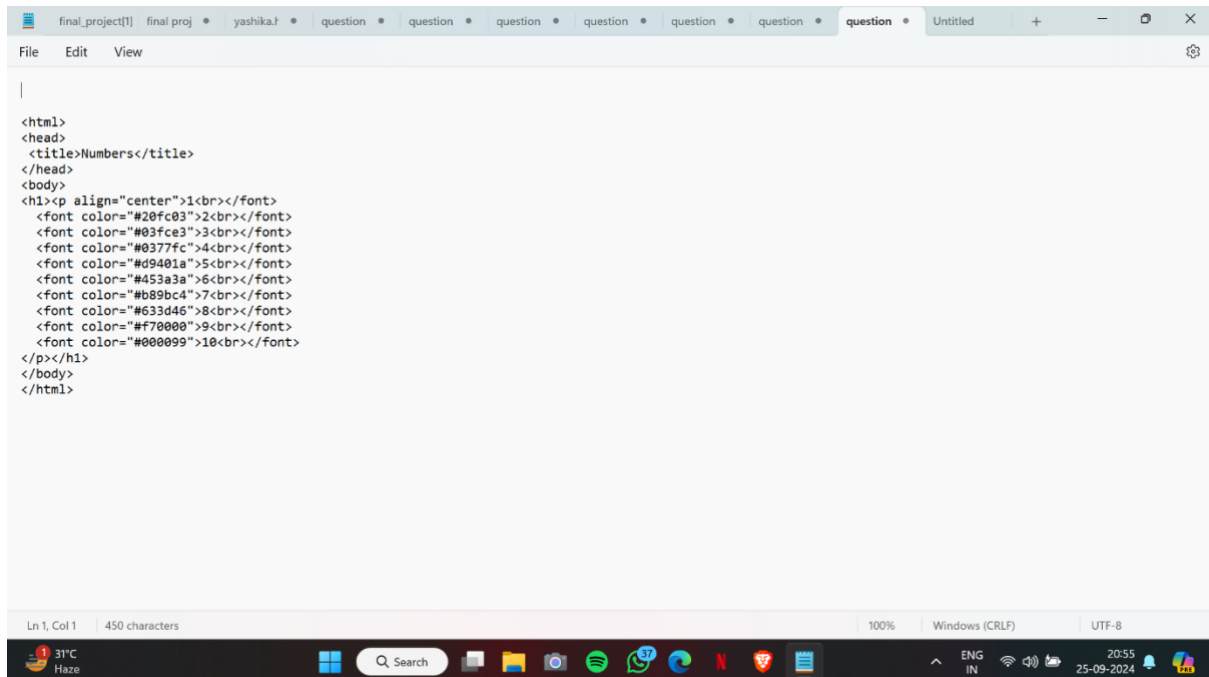
Output:



The screenshot shows a web browser with three tabs: 'My first web page', 'MY NAME', and 'Numbers'. The address bar shows the file path 'C:/Users/Hopesh%20Saini/Documents/question%203.html'. The page content displays the numbers 1 through 10, each on a new line. The Windows taskbar at the bottom shows the date as 25-09-2024 and the time as 21:22.

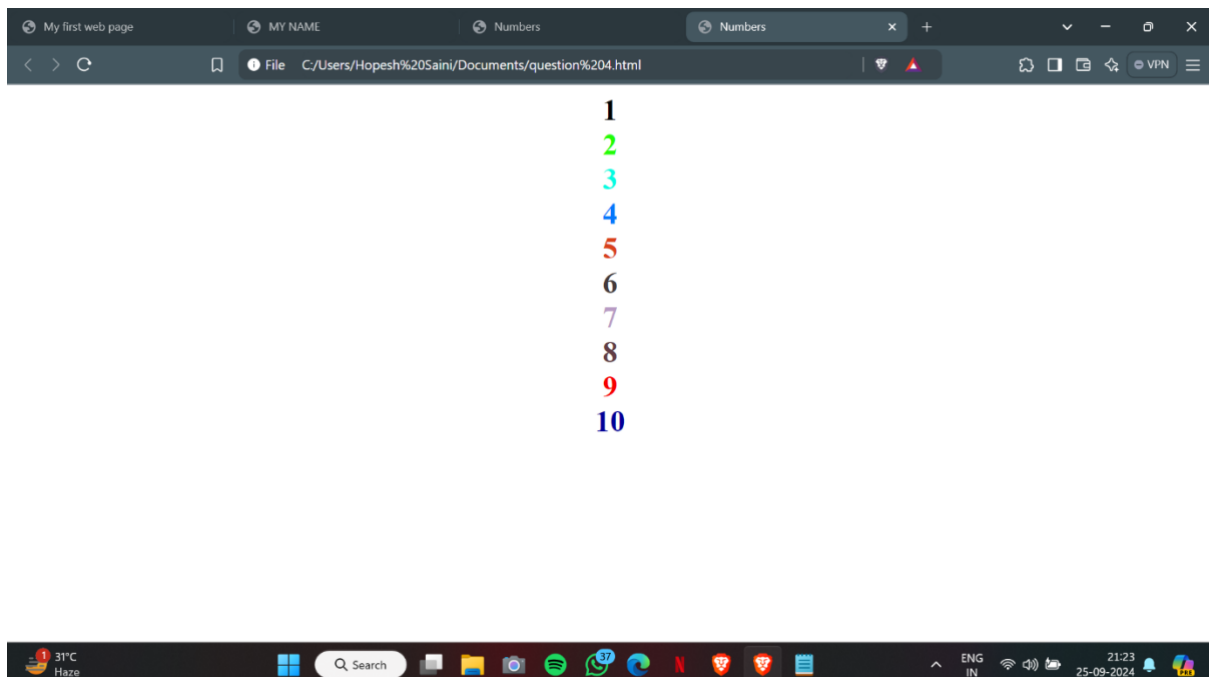
Exercise 4

Create a web page and show the output from 1 to 10 in separate line ,each number being in different color.



```
<html>
<head>
<title>Numbers</title>
</head>
<body>
<h1><p align="center">1<br></font>
<font color="#20fc03">2<br></font>
<font color="#03fce3">3<br></font>
<font color="#0377fc">4<br></font>
<font color="#d9401a">5<br></font>
<font color="#453a3a">6<br></font>
<font color="#b89bc4">7<br></font>
<font color="#633d46">8<br></font>
<font color="#f70000">9<br></font>
<font color="#000099">10<br></font>
</p></h1>
</body>
</html>
```

Output:



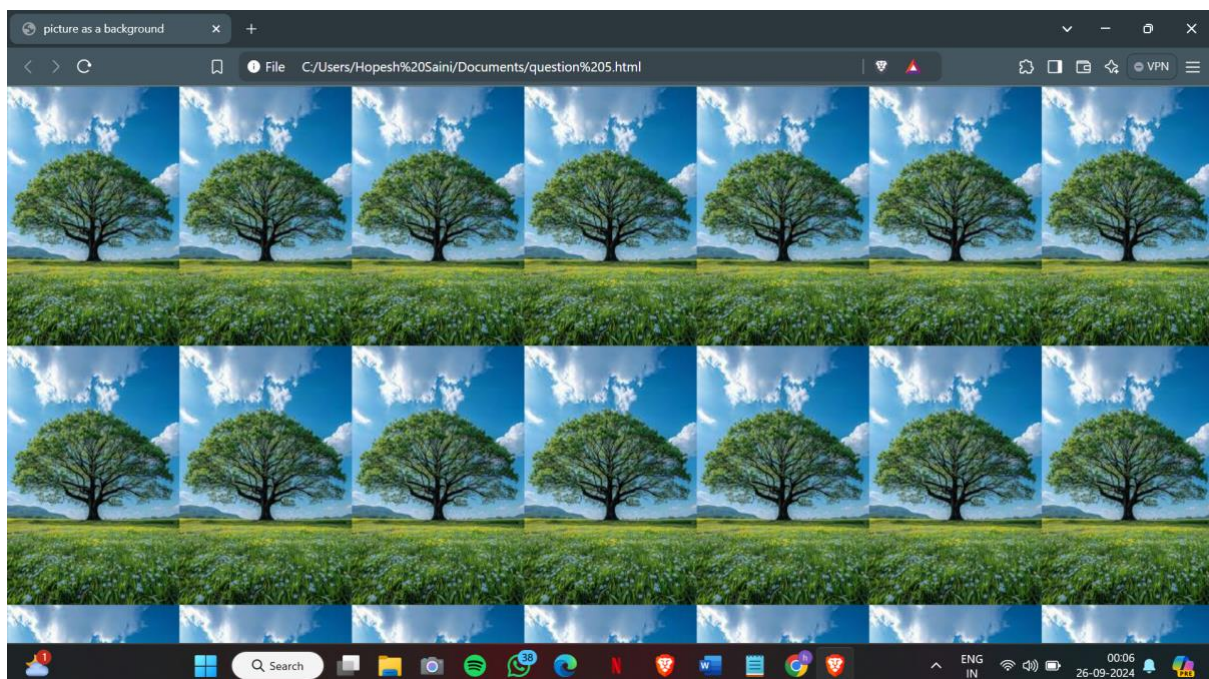
Exercise 5

How do I make a picture as a background on my web page?

```
final_project[1].txt  final project[1].txt  question 5.html  X  +
File  Edit  View  X
<html>
<head>
<title>picture as a background</title>
</head>
<body>
<body background="https://encrypted-tbn0.gstatic.com/images?q=tbn:AND9GcQGiwKVfPbcUNsB2hOPYiGUxHxtW-6BCjcsio1ZZnz00trK6XG9eGiwudnJ89L9bB3bE&usqp=CAU">
</body>
</html>
```

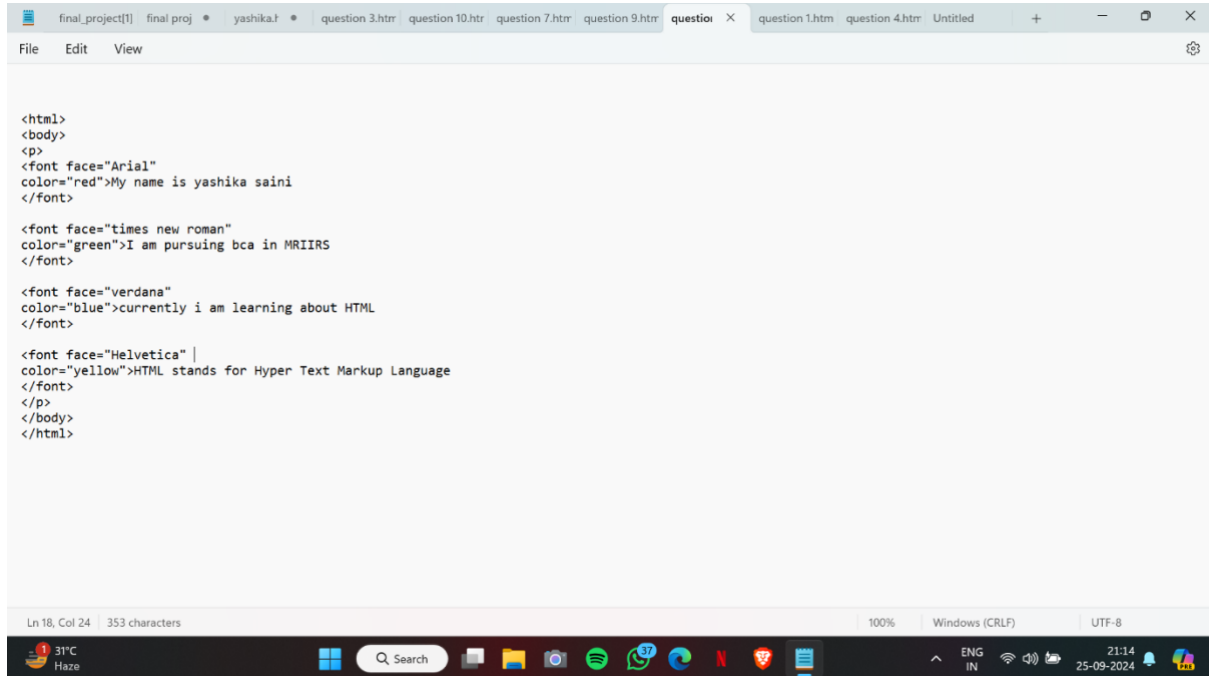
Ln 6, Col 151 | 236 characters | 100% | Windows (CRLF) | UTF-8

Output:



Exercise 6

Create a webpage to print a paragraph with 4-5 sentences ,each sentence shall have different font.



```
<html>
<body>
<p>
<font face="Arial"
color="red">My name is yashika saini
</font>

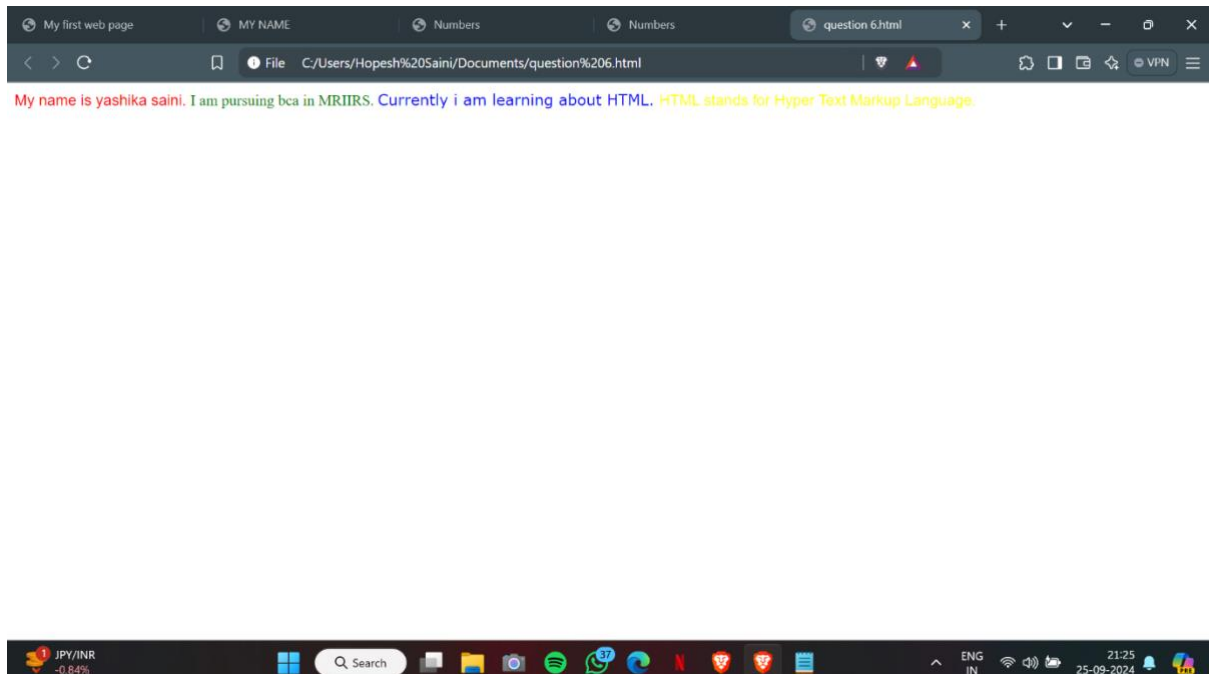
<font face="times new roman"
color="green">I am pursuing bca in MRIIRS
</font>

<font face="verdana"
color="blue">currently i am learning about HTML
</font>

<font face="Helvetica" |
color="yellow">HTML stands for Hyper Text Markup Language
</font>
</p>
</body>
</html>
```

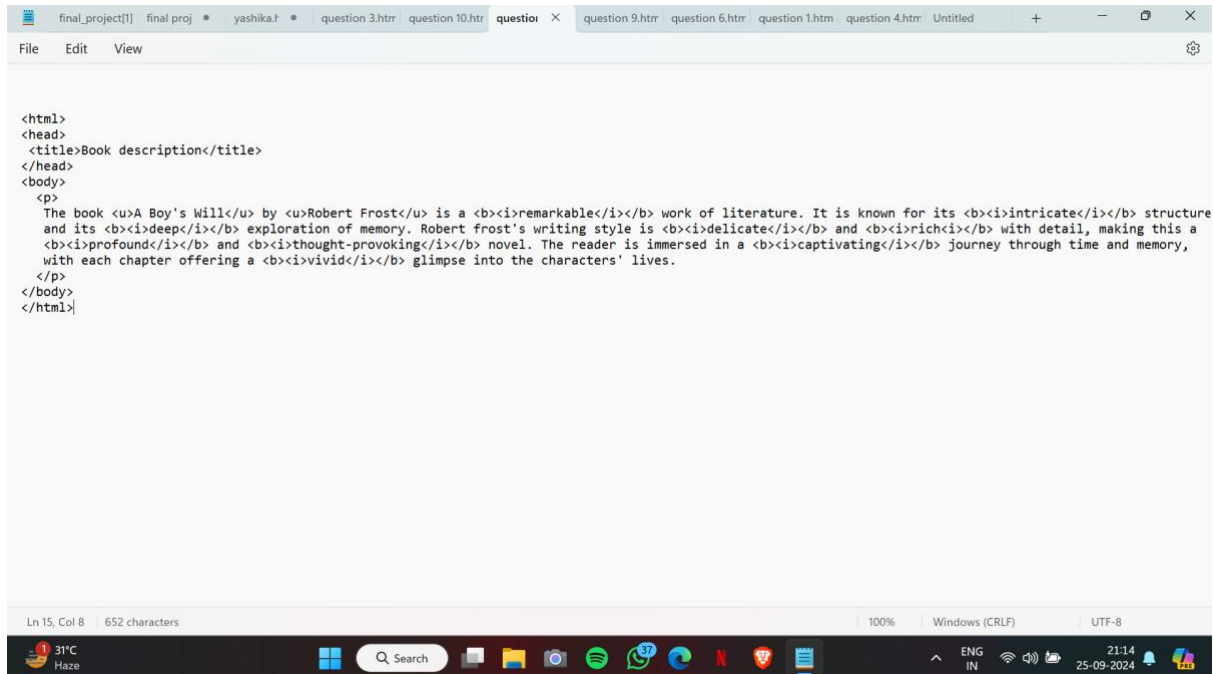
Ln 18, Col 24 | 353 characters | 100% | Windows (CRLF) | UTF-8

Output:



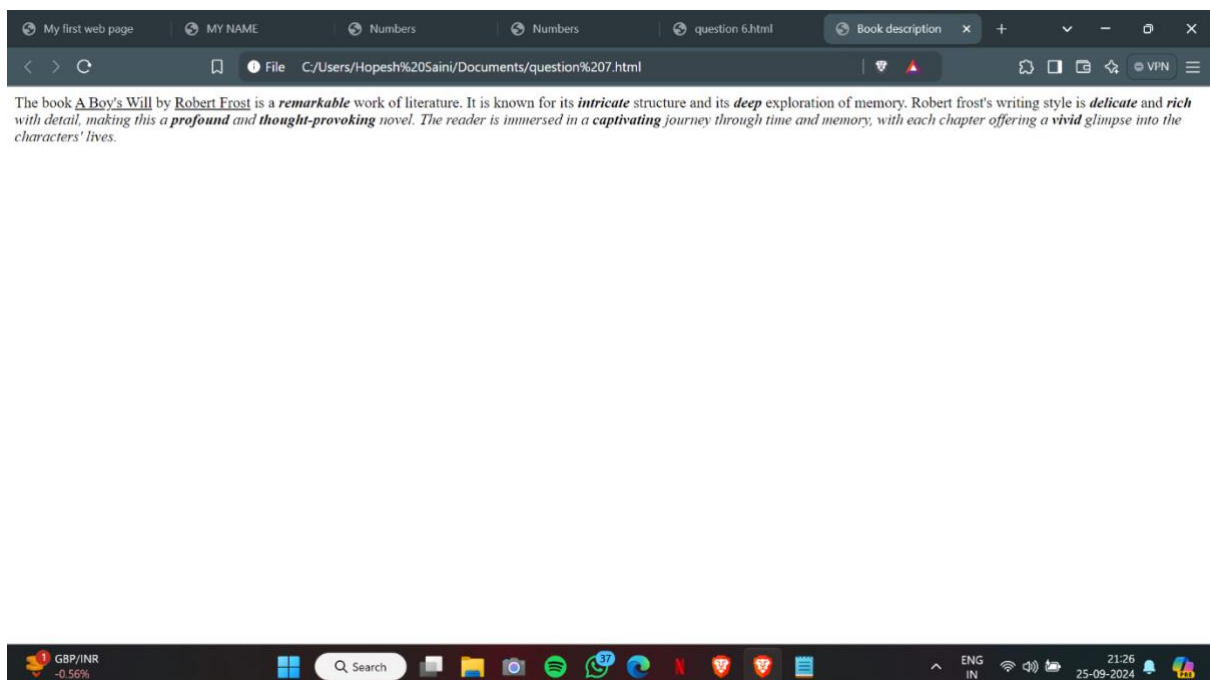
Exercise 7

Write *HTML* code to print a paragraph that is description of a book, it shall include the title of the book, its author name ; name and title should be underline and all adjectives shall be bold and italics.



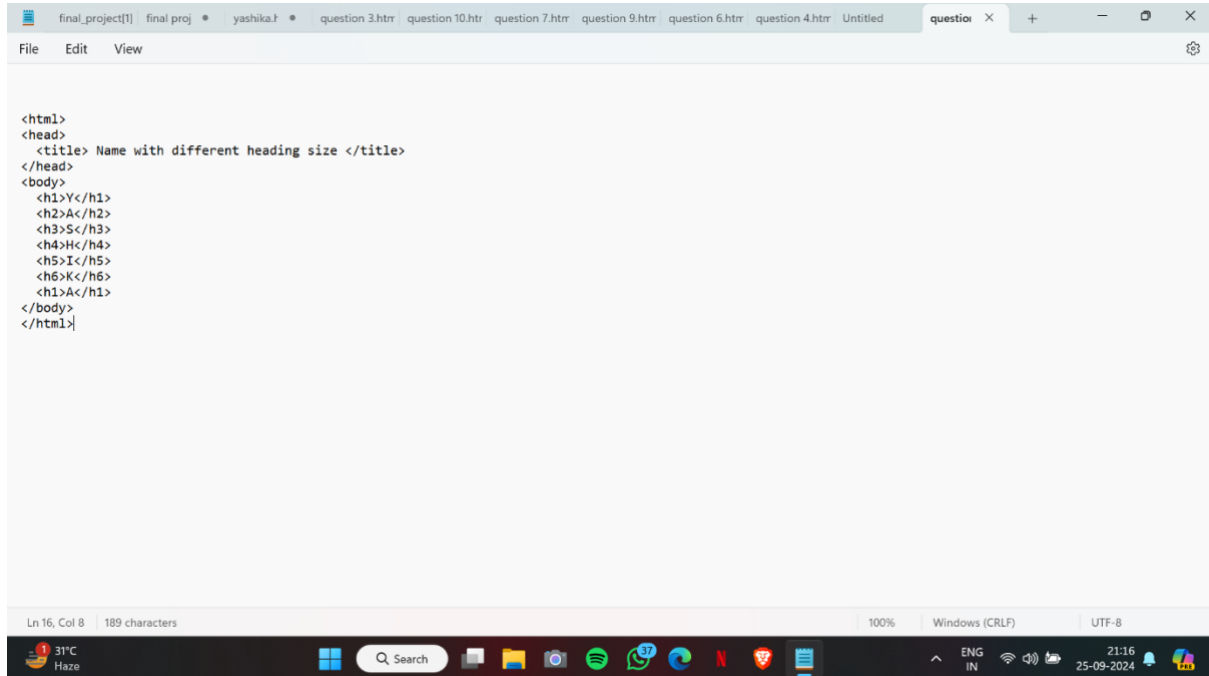
```
<html>
<head>
<title>Book description</title>
</head>
<body>
<p>
The book <u>A Boy's Will</u> by <u>Robert Frost</u> is a <b><i>remarkable</i></b> work of literature. It is known for its <b><i>intricate</i></b> structure
and its <b><i>deep</i></b> exploration of memory. Robert frost's writing style is <b><i>delicate</i></b> and <b><i>rich</i></b> with detail, making this a
<b><i>profound</i></b> and <b><i>thought-provoking</i></b> novel. The reader is immersed in a <b><i>captivating</i></b> journey through time and memory,
with each chapter offering a <b><i>vivid</i></b> glimpse into the characters' lives.
</p>
</body>
</html>
```

Output:



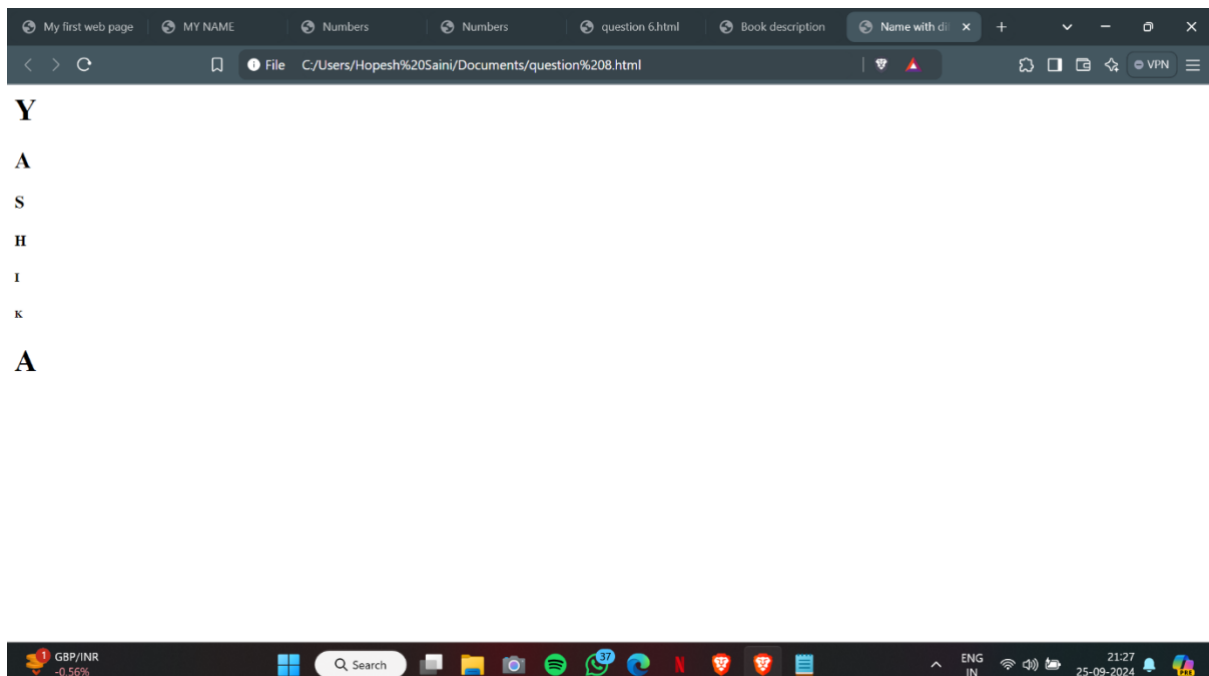
Exercise 8

*Write **HTML** code to print your name using heading tag, every letter shall be of different heading size.*



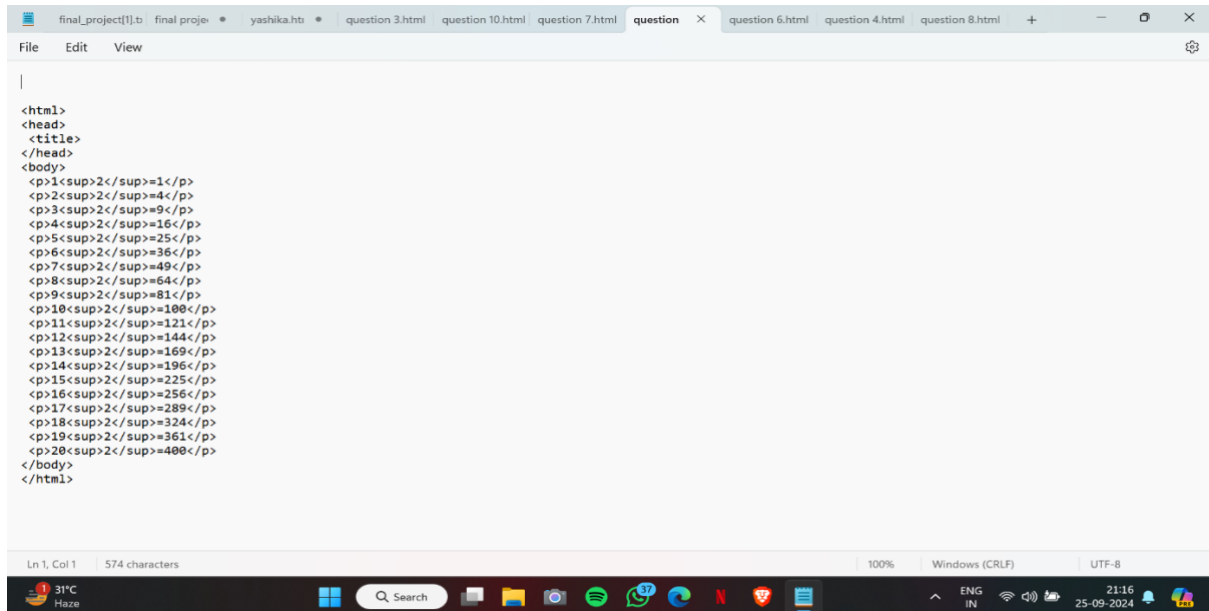
```
<html>
<head>
<title> Name with different heading size </title>
</head>
<body>
<h1>Y</h1>
<h2>A</h2>
<h3>S</h3>
<h4>H</h4>
<h5>I</h5>
<h6>K</h6>
<h1>A</h1>
</body>
</html>
```

Output:



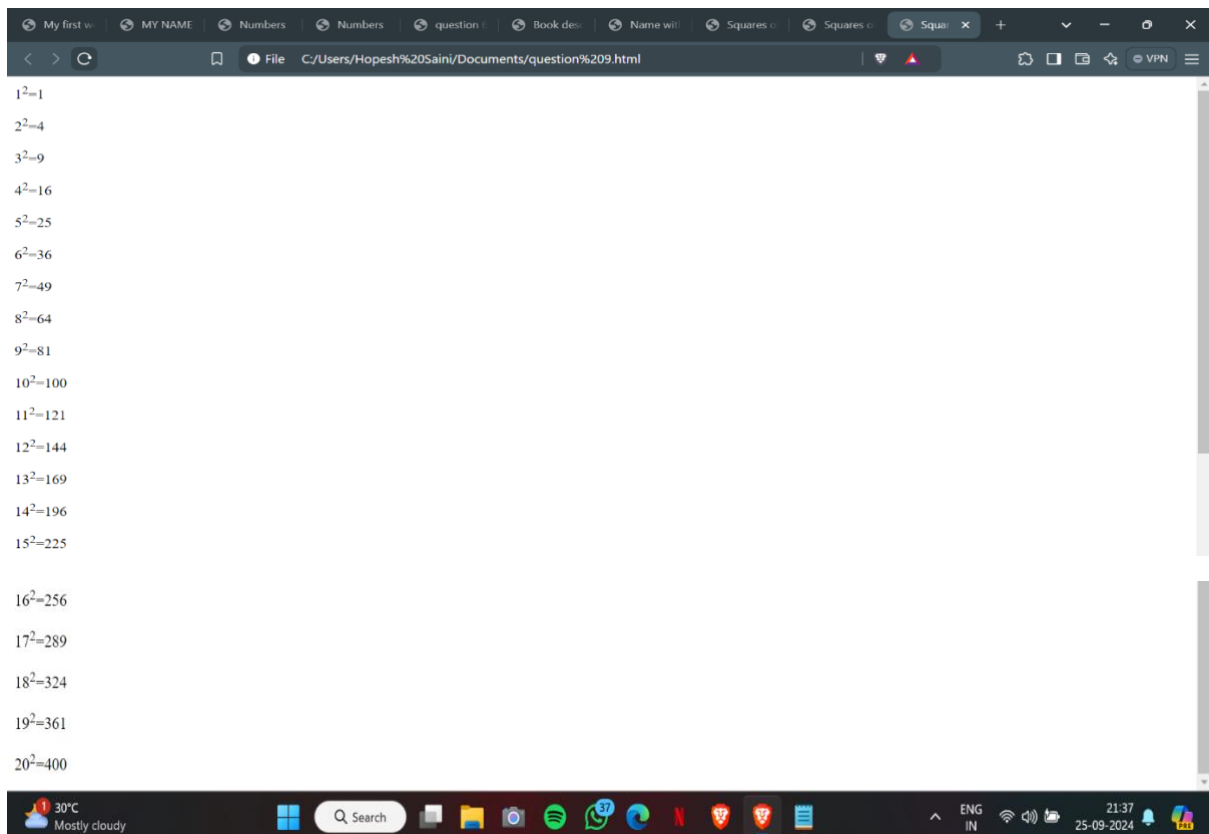
Exercise 9

Write a HTML code to print the sequence of numbers 1-20 .Each number shall be in different with number 2 next to it as subscript, an equal sign and the result.



```
<html>
<head>
<title>
</head>
<body>
<p>1<sup>2</sup>=1</p>
<p>2<sup>2</sup>=4</p>
<p>3<sup>2</sup>=9</p>
<p>4<sup>2</sup>=16</p>
<p>5<sup>2</sup>=25</p>
<p>6<sup>2</sup>=36</p>
<p>7<sup>2</sup>=49</p>
<p>8<sup>2</sup>=64</p>
<p>9<sup>2</sup>=81</p>
<p>10<sup>2</sup>=100</p>
<p>11<sup>2</sup>=121</p>
<p>12<sup>2</sup>=144</p>
<p>13<sup>2</sup>=169</p>
<p>14<sup>2</sup>=196</p>
<p>15<sup>2</sup>=225</p>
<p>16<sup>2</sup>=256</p>
<p>17<sup>2</sup>=289</p>
<p>18<sup>2</sup>=324</p>
<p>19<sup>2</sup>=361</p>
<p>20<sup>2</sup>=400</p>
</body>
</html>
```

Output:



1²=1
2²=4
3²=9
4²=16
5²=25
6²=36
7²=49
8²=64
9²=81
10²=100
11²=121
12²=144
13²=169
14²=196
15²=225

16²=256
17²=289
18²=324
19²=361
20²=400

Exercise 10

Write HTML code to display an image with border of size with width 200,height 200 pixels, leaving hspace and vspace of your choice with image hanging on right of the screen.

```
<html>
<head>
<title> Image of a tree </title>
<style>
img{
width: 200px;
height: 200px;
border: 5px solid black
margin-right: 20px;
margin-top: 20px;
float: right;
}
</style>
</head>
<body>

<p>This is a image of a tree</p>
</body>
</html>
```

Output:

