<!DOCTYPE html>

<html lang='en'>

<head>

<meta charset="utf-8">

<title>

How to create 3 boxes

in the same div using

HTML and CSS ?

</title>

<style>

\* {

margin: 0;

padding: 0;

box-sizing: border-box;

}

body {

margin: 2%;

justify-content: center;

overflow: hidden;

}

.box-wrapper {

height: 95vh;

width: 100%;

display: flex;

flex-direction: column;

text-align: center;

}

#box1 {

padding: 10px;

border: solid 1px green

}

#box2 {

padding: 8px;

border: solid 1px blue

}

#box3 {

padding: 10px;

flex-grow: 1;

display: flex;

flex-direction: row;

border: solid 1px green

}

#box4 {

flex-grow: 2;

border: solid 1px orange

}

.middle-column {

flex-grow: 1;

display: flex;

flex-direction: column;

}

.middle-column div {

flex-grow: 1;

margin: 0 8px;

border: solid 1px red;

}

.middle-column div+div {

margin-top: 8px

}

#box8 {

flex-grow: 1;

border: solid 1px black

}

</style>

</head>

<body>

<div class="box-wrapper">

<div id="box1">

Box 1

</div>

<div id="box2">

Box 2

</div>

<div id="box3">

<div id="box4">

Box 4

</div>

<div class="middle-column">

<div id="box5">

Box 5

</div>

<div id="box6">

Box 6

</div>

<div id="box7">

Box 7

</div>

</div>

<div id="box8">

Box 8

</div>

</div>

</div>

</body>

</html>