

```
<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="UTF-8">

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

<title>CSS Flex Box</title>

<style>

.container{

border: 2px solid red;

display: flex;

height: 80vh;

/* justify-content: center; */

align-items: center;

/* flex-direction: column; */

/* flex-direction: column-reverse; */

flex-wrap: wrap;

/* flex-wrap: wrap-reverse; */

align-content: center;
```

```
/* 'align-content' is used while using 'wrap' otherwise when content is in  
single line 'align-items' is used and there is no 'justify-items' in flexbox so  
'justiy-content' is used in both scenarios. */  
  
/* flex-flow: row wrap; */  
  
/* 'flex-flow' is used to set two things together - flex direction and flex  
wrap. */  
  
gap: 30px;  
  
/* row-gap: 40px; */  
  
/* column-gap: 10px; */  
  
/* gap: 40px 10px; */  
  
}  
  
.item{  
  
height: 92px;  
  
width: 92px;  
  
background-color: blueviolet;  
  
/* margin: 4px; */  
  
border: 2px solid black;  
  
}  
  
.order-1{  
  
order: 1;
```

```
}  
  
.order-2{  
order: 2;  
}  
  
.order-3{  
order: 3;  
}  
  
</style>  
</head>  
  
<body>  
  <main>  
    <div class="container">  
      <div class="item">1</div>  
      <div class="item">2</div>  
      <div class="item">3</div>  
      <div class="item order-1">4</div>  
      <div class="item"></div>  
      <div class="item"></div>  
      <div class="item"></div>  
      <div class="item"></div>
```

[illegible]

<div class="item"></div>

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</div>

&lt;/main&gt;

```
</body>
```

```
</html>
```