

```
<!DOCTYPE html>
```

```
<html lang="en">
```

```
<head>
```

```
  <meta charset="UTF-8">
```

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

```
  <title>Responsive Flexbox Layout</title>
```

```
  <style>
```

```
    body {
```

```
      display: flex;
```

```
      flex-direction: column;
```

```
      align-items: center;
```

```
      margin: 0;
```

```
      padding: 0;
```

```
      font-family: Arial, sans-serif;
```

```
      background: repeating-linear-gradient(
```

```
        to right,
```

```
        #FFC0CB,
```

```
        #FFC0CB 10%,
```

```
        white 10%,
```

```
        white 20%
```

```
      );
```

```
      background-size: 10% 100%;
```

```
    }
```

```
    @media (max-width: 768px) {
```

```
      body {
```

```
        background-size: 20% 100%;
```

```
      }
```

```
    }
```

```
    .container {
```

```
      display: flex;
```

```
      flex-wrap: wrap;
```

```
      justify-content: center;
```

```
gap: 10px;  
width: 90%;  
margin: 20px 0;  
}
```

```
.big-box {  
  background-color: #8B0A50;  
  width: 100%;  
  height: 200px;  
}
```

```
.small-box {  
  background-color: #C71585;  
  width: calc(25% - 10px);  
  height: 120px;  
}
```

```
.medium-box {  
  background-color: #E01186;  
  width: calc(50% - 10px);  
  height: 150px;  
}
```

```
.bottom-box {  
  background-color: #FF1493;  
  width: 100%;  
  height: 150px;  
}
```

```
@media (max-width: 768px)
```