

## My Github Repo

### W06-P1: Show nine photos

```

<div class="blogs-center">
  <div> ...
  <div> ...
</div>

```

```

.blogs-center {
  display: grid;
  grid-template-columns: 1fr 1fr 1fr;
  gap: 2rem;
  padding: 0.2rem;
}

```

6175fc1 lilian71702      Wed Oct 18 13:46:18 2023 +0800 W06-P1: Show nine photos

### W06-P2: Show responsive when breakpoint are <550px >=550px, >=800px

```

.blogs-center {
  display: grid;
  grid-template-columns: 1fr;
  gap: 2rem;
  padding: 0.2rem;
}

@media (min-width: 550px) {
  .blogs-center {
    grid-template-columns: 1fr 1fr 1fr;
  }
}

@media (min-width: 800px) {
  .blogs-center {
    grid-template-columns: 1fr 1fr 1fr;
  }
}

```

The screenshot displays a code editor and a web browser side-by-side. The code editor on the left shows the following CSS code:

```

    .blog-content p{
        font-size: 10px;
        margin-top: 0.5rem;
        margin-bottom: 0.5rem;
    }

    @media screen and (min-width: 500px) {
        .blogs-center{
            grid-template-columns: repeat(2 ,1fr);
        }
    }

    @media screen and (min-width: 800px) {
        .blogs-center{
            grid-template-columns: repeat(3 ,1fr);
        }
    }

```

The browser window on the right shows a responsive grid of blog cards. A yellow box highlights the grid area. The browser's developer tools show the grid structure and the corresponding media query rules for widths of 500px and 800px.

The screenshot displays a code editor and a web browser side-by-side. The code editor on the left shows the same CSS code as the previous screenshot, but with a red box highlighting the second media query block:

```

    .blog-content p{
        font-size: 10px;
        margin-top: 0.5rem;
        margin-bottom: 0.5rem;
    }

    @media screen and (min-width: 500px) {
        .blogs-center{
            grid-template-columns: repeat(2 ,1fr);
        }
    }

    @media screen and (min-width: 800px) {
        .blogs-center{
            grid-template-columns: repeat(3 ,1fr);
        }
    }

```

The browser window on the right shows a responsive grid of blog cards. A green box highlights the grid area. The browser's developer tools show the grid structure and the corresponding media query rules for widths of 800px and 500px.

5b4dfc6 lillian71702      Wed Oct 18 14:19:44 2023 +0800 W06-P2: Show responsive when breakpoint are <550px >=550px, >=800px

W06-P3: Show responsive using minmax approach

Screenshot of a browser showing a responsive grid of blog posts. The grid has 14 items arranged in two rows of 7. The first row contains items 1 through 7, and the second row contains items 8 through 14. Item 9 is highlighted with a yellow box in both the browser and the developer tools.

**Developer Tools - Elements Tab:**

```

<head> ... </head>
<body>
  <section class="blog"> ... </section>
  <section class="blog">
    <div class="blogs-center2"> ... </div> grid = $0
  </section>
  <!-- Code injected by live-server -->
  <script> ... </script>
</body>
</html>

```

**Developer Tools - Styles Tab:**

```

.blogs-center2 {
  display: grid;
  grid-template-columns: repeat(auto-fit, minmax(13rem, 1fr));
  gap: 2rem;
  padding: 0.2rem;
}
* {
  margin: 0;
}

```

Screenshot of a browser showing a responsive grid of blog posts. The grid has 14 items arranged in two rows of 7. The first row contains items 1 through 7, and the second row contains items 8 through 14. Item 6 is highlighted with a yellow box in both the browser and the developer tools.

**Developer Tools - Elements Tab:**

```

margin-bottom: 1.5rem;
font-size: 1.5rem;
}

.blogs-center {
  display: grid;
  grid-template-columns: repeat(auto-fit, minmax(13rem, 1fr));
  gap: 2rem;
  padding: 0.2rem;
}

```

**Developer Tools - Styles Tab:**

```

.blogs-center2 {
  display: grid;
  grid-template-columns: repeat(auto-fit, minmax(13rem, 1fr));
  gap: 2rem;
  padding: 0.2rem;
}

```

index.html M style\_46.css 6.M w06\_46.md M

```

37 margin-bottom: 1.5rem;
38 font-size: 1.5rem;
39 }
40
41 .blogs-center {
42   display: grid;
43   grid-template-columns: 1fr;
44   gap: 2rem;
45   padding: 0.2rem;
46 }
47
48 .blogs-center2{
49   display: grid;
50   grid-template-columns: repeat(auto-fit, minmax(13rem, 1fr));
51   gap: 2rem;
52   padding: 0.2rem;
53 }
54
55 .blog {
56   background-color: white;
57   padding: 1rem;
58   box-shadow: 0 5px 15px rgba(0, 0, 0, 0.2);
59 }
60
61 .blog-content {
62   padding: 0.5rem 0;
63 }

```

PROBLEMS 6 OUTPUT DEBUG CONSOLE TERMINAL PORTS bash + ↻

19:44 2023 +0800 W06-P2: Show responsive when breakpoint are <550px >=550px, px  
6175fc1 lillian71702 Wed Oct 18 13:46:18 2023 +0800 W06-P1: Show nine pho  
user@DESKTOP-HKO4GPG MINGW64 /d/1121-web-409730446 (main)

127.0.0.1:5500/demo/w05\_46\_blog/index.html

Dimensions: Responsive 935 477 50% No throttling

Latest Blogs Using Minmax

ART Pink goods

ART Pink goods

ART Pink goods

DevTools is now available in Chinese! Always match Chrome's language Switch DevTools to Chinese Don't show again

Elements Console Recorder Sources Network Performance insights Layout Event Listeners DOM Breakpoints Properties

.blogs-center2 { display: grid; grid-template-columns: repeat(auto-fit, minmax(13rem, 1fr)); gap: 2rem; padding: 0.2rem; }

index.html M style\_46.css 6.M w06\_46.md M

```

37 margin-bottom: 1.5rem;
38 font-size: 1.5rem;
39 }
40
41 .blogs-center {
42   display: grid;
43   grid-template-columns: 1fr;
44   gap: 2rem;
45   padding: 0.2rem;
46 }
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48 .blogs-center2{
49   display: grid;
50   grid-template-columns: repeat(auto-fit, minmax(13rem, 1fr));
51   gap: 2rem;
52   padding: 0.2rem;
53 }
54
55 .blog {
56   background-color: white;
57   padding: 1rem;
58   box-shadow: 0 5px 15px rgba(0, 0, 0, 0.2);
59 }
60
61 .blog-content {
62   padding: 0.5rem 0;
63 }

```

PROBLEMS 6 OUTPUT DEBUG CONSOLE TERMINAL PORTS bash + ↻

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user@DESKTOP-HKO4GPG MINGW64 /d/1121-web-409730446 (main)

127.0.0.1:5500/demo/w05\_46\_blog/index.html

Dimensions: Responsive 423 927 50%

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ART Pink goods

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Elements Console Recorder Sources Network Performance insights Layout Event Listeners DOM Breakpoints Properties

.blogs-center2 { display: grid; grid-template-columns: repeat(auto-fit, minmax(13rem, 1fr)); gap: 2rem; padding: 0.2rem; }

efb7543 lillian71702 Wed Oct 18 14:49:32 2023 +0800 W06-P3: Show responsive using minmax approach

W06-P4: Show responsive when breakpoint are >=992px, >=1200px, >=1400px

The screenshot shows a code editor and a browser window. In the code editor, there is CSS media query code for a grid layout:

```

@media screen and (min-width: 992px) {
    .blogs-center {
        grid-template-columns: repeat(4 ,1fr);
    }
}

@media screen and (min-width: 1200px) {
    .blogs-center {
        grid-template-columns: repeat(6 ,1fr);
    }
}

@media screen and (min-width: 1400px) {
    .blogs-center {
        grid-template-columns: repeat(8 ,1fr);
    }
}

```

The browser window shows a grid of five cards labeled 1 through 5. A red box highlights the media query for 992px in the code editor, and another red box highlights the 992px dimension in the browser's developer tools.

The screenshot shows a code editor and a browser window. In the code editor, there is CSS media query code for a grid layout:

```

@media screen and (min-width: 992px) {
    .blogs-center {
        grid-template-columns: repeat(4 ,1fr);
    }
}

@media screen and (min-width: 1200px) {
    .blogs-center {
        grid-template-columns: repeat(6 ,1fr);
    }
}

@media screen and (min-width: 1400px) {
    .blogs-center {
        grid-template-columns: repeat(8 ,1fr);
    }
}

```

The browser window shows a grid of seven cards labeled 1 through 7. A red box highlights the media query for 1200px in the code editor, and another red box highlights the 1200px dimension in the browser's developer tools.

The screenshot shows a developer's environment with two main windows.

**VS Code (Left):** The code editor displays a CSS file named style\_46.css. A red box highlights the media query at the bottom:

```
@media screen and (min-width: 1400px) { .blogs-center{ grid-template-columns: repeat(8 ,1fr); }}
```

**Canva (Right):** The browser preview window shows a responsive grid layout for a blog section. A red box highlights the width value "1400" in the browser's dimensions panel. The grid has 8 columns, each containing a blog post thumbnail and text. A red box also highlights the last column of the grid.

**DevTools (Bottom):** The developer tools are open, showing the Elements tab. A red box highlights the CSS rule for the .blogs-center class under the Styles panel:

```
@media screen and (min-width: 1400px) { .blogs-center{ grid-template-columns: repeat(8 ,1fr); }}
```

7b24eec lilian71702 Thu Oct 19 01:28:27 2023 +0800 W06-P4: Show responsive when breakpoint are >=992px, >=1200px, >=1400px

## W06-P5: W6 git logs

lilian71702 / 1121-web-409730446 Public

Code Issues Pull requests Actions Projects Security Insights

## Commits

main ▾

Commits on Oct 18, 2023

W06-P4: Show responsive when breakpoint are >=992px, >=1200px, >=1400px  
lilian71702 committed 1 minute ago ✓

W06-P3: Show responsive using minmax approach  
lilian71702 committed 10 hours ago ✓

W06-P2: Show responsive when breakpoint are <550px >=550px, >=800px  
lilian71702 committed 11 hours ago ✓

W06-P1: Show nine photos  
lilian71702 committed 11 hours ago ✓

```
git log --pretty=format:"%h%x09%an%x09%ad%x09%s" --after="2023-10-17"
```

```
7b24eec lilian71702      Thu Oct 19 01:28:27 2023 +0800 W06-P4: Show responsive  
when breakpoint are >=992px, >=1200px, >=1400px  
efb7543 lilian71702      Wed Oct 18 14:49:32 2023 +0800 W06-P3: Show responsive  
using minmax approach  
5b4dfc6 lilian71702      Wed Oct 18 14:19:44 2023 +0800 W06-P2: Show responsive  
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6175fc1 lilian71702      Wed Oct 18 13:46:18 2023 +0800 W06-P1: Show nine photos
```

