

Question 5 :- Explain the difference between justify-items and justify-self using code example.

Answer :-

1. Justify-items –

The justify-content property aligns the flexible container's items when the items do not use all available space on the main-axis (horizontally).

Use the align-items property to align the items vertically.

The justify-content property can also be used on a grid container to align grid items in the inline direction. For pages in English, inline direction is left to right and block direction is downward.

Example -

```
div {  
    display: flex;  
    justify-content: center;  
}
```

2. Justify-self –

The justify-self property aligns a grid item within its grid cell in the inline direction.

For pages in English, inline direction is left to right and block direction is downward.

For this property to have any alignment effect, the grid item need available space around itself in the inline direction.

Example –

```
.red {  
    display: grid;  
    justify-self: right;  
}
```