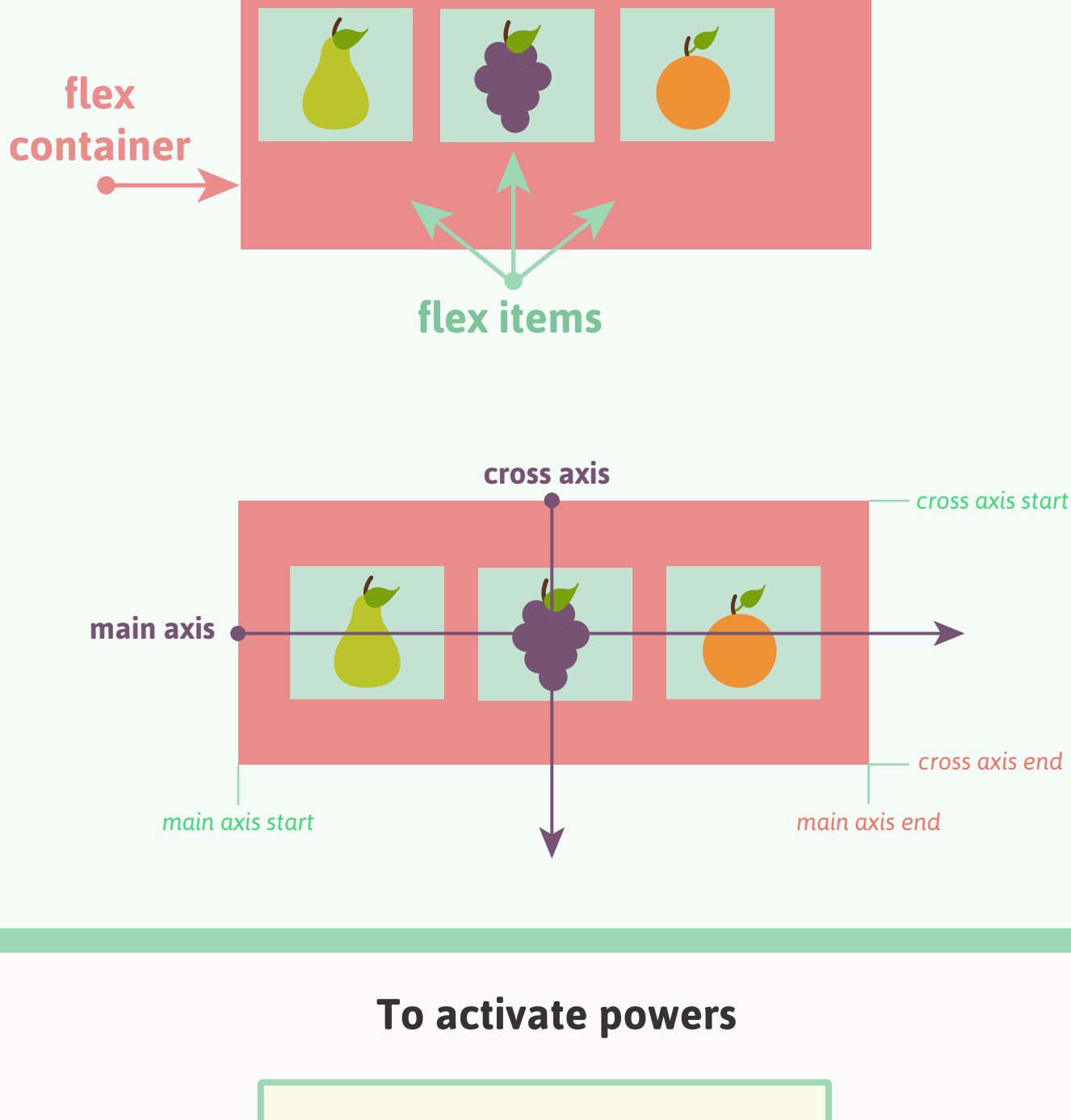


# Flexbox Cheatsheet



## To activate powers

```
display: flex; on flex container
```

## Do you want rows or columns?

### rows

```
flex-direction: row; on container
```

OR

```
flex-direction: row-reverse; on container
```



### columns

```
flex-direction: column; on container
```

OR

```
flex-direction: column-reverse; on container
```



## Do you want these items located at the beginning of the main axis?

### YES, beginning

OK, default value has you covered.

```
justify-content: flex-start; on container
```



### NO, other

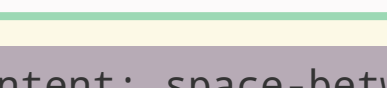
OK, use one of these:

```
justify-content: flex-end; on container
```



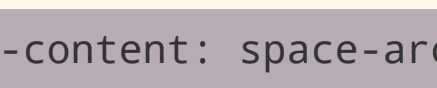
OR

```
justify-content: center; on container
```



OR

```
justify-content: space-between; on container
```



OR

```
justify-content: space-around; on container
```



## Do you want the items on one line or to move to another when adjusting viewport?

### one line

OK, default value has you covered.

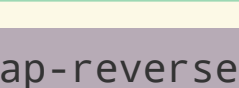
```
flex-wrap: nowrap; on container
```



### move to another

OK, use one of these:

```
flex-wrap: wrap; on container
```



OR

```
flex-wrap: wrap-reverse; on container
```



## How do you want these items laid out on the cross axis?

### stretched

OK, default value has you covered.

```
align-items: stretch; on container
```



### not stretched

OK, use one of these:

```
align-items: flex-start; on container
```



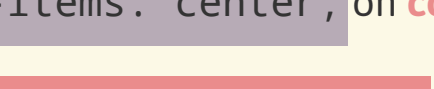
OR

```
align-items: flex-end; on container
```



OR

```
align-items: center; on container
```



OR

```
align-items: baseline; on container
```



## If you have multiple lines of content, how do you want this aligned?

### stretched

OK, default value has you covered.

```
align-content: stretch; on container
```



### not stretched

OK, use one of these:

```
align-content: flex-start; on container
```



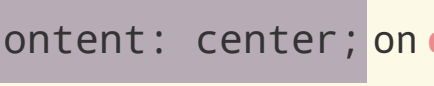
OR

```
align-content: flex-end; on container
```



OR

```
align-content: center; on container
```



OR

```
align-content: space-between; on container
```



OR

```
align-content: space-around; on container
```



## Do you want to change the order of the items?

### NO

Awesome, don't do anything. That was easy.

### YES

OK, use this:

```
order: <whole number>; on item
```

## Do you need some items to grow if necessary?

### NO

Awesome, don't do anything. That was easy.

### YES

OK, use this:

```
flex-grow: <whole number>; on item
```

## Do any of these items need to be aligned differently than the others?

### NO

OK, you're done. That was super easy.

OK, use these:

```
align-self: flex-start; on item
```



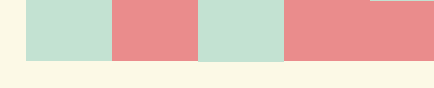
OR

```
align-self: flex-end; on item
```



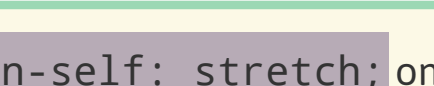
OR

```
align-self: center; on item
```



OR

```
align-self: baseline; on item
```



OR

```
align-self: stretch; on item
```