

λέξις

a xaringan theme

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[What does "λέξις" mean](#)

Text styling

Header level 1

Header level 2

Header level 3

Header level 4

Header level 5

Header level 6

Regular

Italics

Bold

Bold italics

~~Strikethrough~~

Fancy text

[external link](#)

`Inline code`

Inverse text styling

Header level 1

Regular

Italics

Header level 2

Bold

Header level 3

Bold italics

Header level 4

~~Strikethrough~~

Header level 5

Fancy text

Header level 6

[external link](#)

`Inline code`

Colors!

<code>.red[text]</code>	text
<code>.orange[text]</code>	text
<code>.yellow[text]</code>	text
<code>.green[text]</code>	text
<code>.blue[text]</code>	text
<code>.purple[text]</code>	text
<code>.black[text]</code>	text

Github code chunk highlighting

```
# function args are keywords c; function names are keywords d
foo <- function(arg1 = 100, arg2 = "character string") {
  if (TRUE) {
    x = NULL # if, function, NULL are keywords a
    for (i in 1:10) x = c(x, mean(3 * rnorm(100) + 1))
  }
}

1 + "a" # error
```

```
## Error in 1 + "a": non-numeric argument to binary operator
```

Column options

Three equal columns

.cols3[]

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.cols3[]

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.cols3[]

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Two equal columns

`.leftcol[]` or `.pull-left[]`

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`.rightcol[]` or `.pull-right[]`

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Two columns: 60-40 split

`.leftcol60[]`

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`.rightcol40[]`

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Two columns: 70-30 split

`.leftcol70[]`

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`.rightcol30[]`

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Two columns: 80-20 split

`.leftcol80[]`

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`.rightcol20[]`

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...other two-column split options

50-50: `.leftcol[] .rightcol[]`

55-45: `.leftcol55[] .rightcol45[]`

60-40: `.leftcol60[] .rightcol40[]`

65-35: `.leftcol65[] .rightcol35[]`

70-30: `.leftcol70[] .rightcol30[]`

75-25: `.leftcol75[] .rightcol25[]`

80-20: `.leftcol80[] .rightcol20[]`

45-55: `.leftcol45[] .rightcol55[]`

40-60: `.leftcol40[] .rightcol60[]`

35-65: `.leftcol35[] .rightcol65[]`

30-70: `.leftcol30[] .rightcol70[]`

25-75: `.leftcol25[] .rightcol75[]`

20-80: `.leftcol20[] .rightcol80[]`

Full image background

```
background-image: url("images/blue_ridge_mountains.jpg")
```

Change background color

```
background-color: #909090
```

Images have a thin border by default

This code produces the image on the right:

```

```



Remove the border with `.noborder[]`

This code produces the image on the right:

```
.noborder[  
  
]
```



Or modify the border: `.borderthick[]`

This code produces the image on the right:

```
.borderthick[  
  
]
```



Or modify the border: `.whiteborder[]`

This code produces the image on the right:

```
.whiteborder[  
  
]
```



Or modify the border: `.whiteborderthick[]`

This code produces the image on the right:

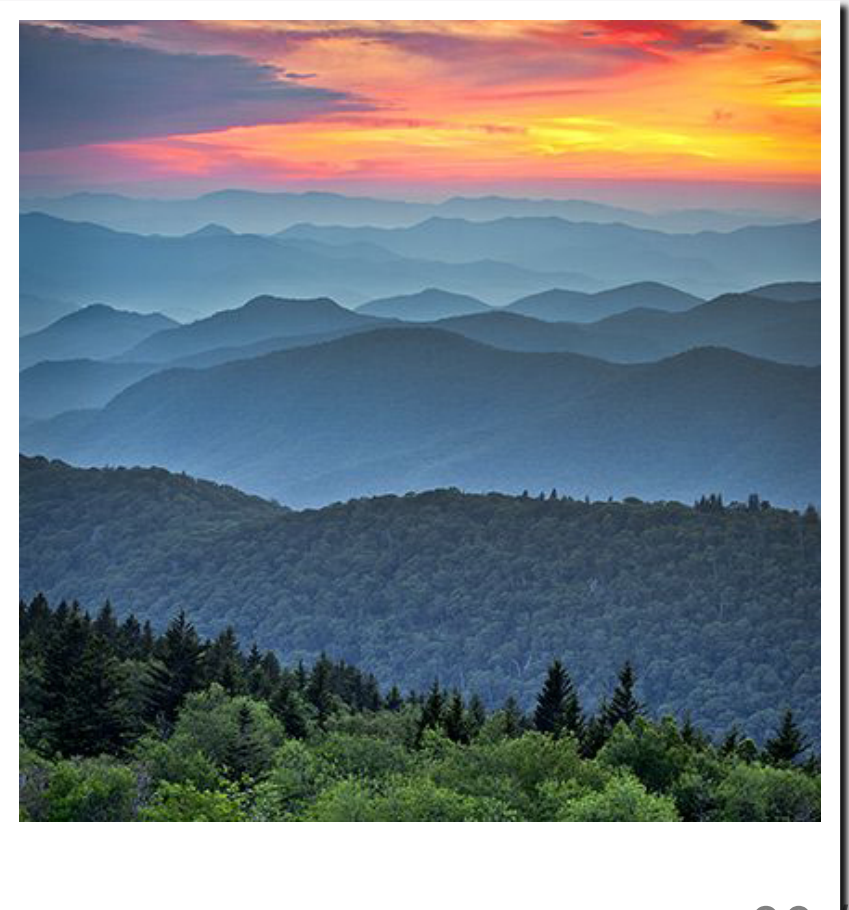
```
.whiteborderthick[  
  
]
```



Make a polaroid image: `.polaroid[]`

This code produces the image on the right:

```
.polaroid[  
  
]
```



Make a circle image: `.circle[]`

This code produces the image on the right:

```
.circle[  
  
]
```



Make a thumbnail image: `.thumbnail[]`

This code produces the image on the right:

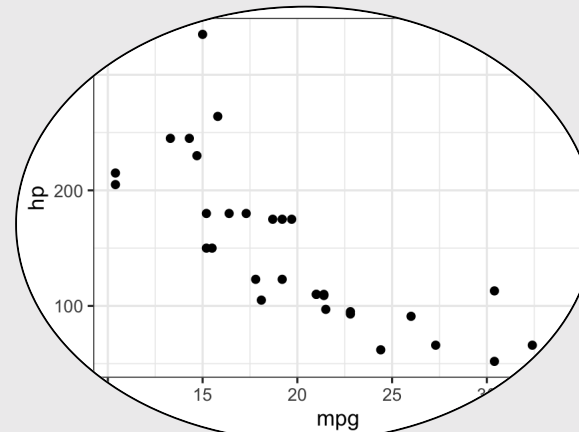
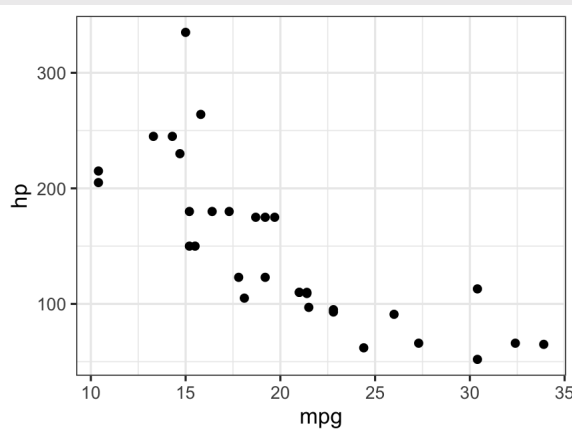
```
.thumbnail[  
  
]
```



Image classes work on rendered charts too

```
.noborder[  
  ``{r}  
  ggplot(mtcars, aes(x = mpg, y = hp)) +  
    geom_point() +  
    theme_bw() +  
    labs(color = 'Cylinders')  
  ``  
]
```

```
.circle[  
  ``{r}  
  ggplot(mtcars, aes(x = mpg, y = hp)) +  
    geom_point() +  
    theme_bw() +  
    labs(color = 'Cylinders')  
  ``  
]
```



Thanks!

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