Global
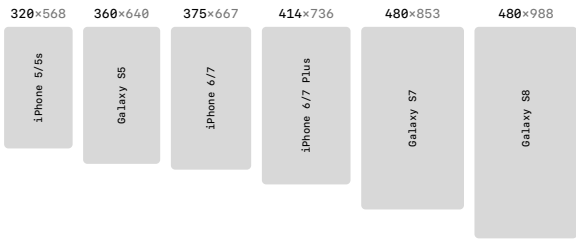
Devices with screens **less than 565 pixels** wide will get the base
"mobile first" styles. Layouts will be considerably more linear
than at larger screen sizes. With this being the very base
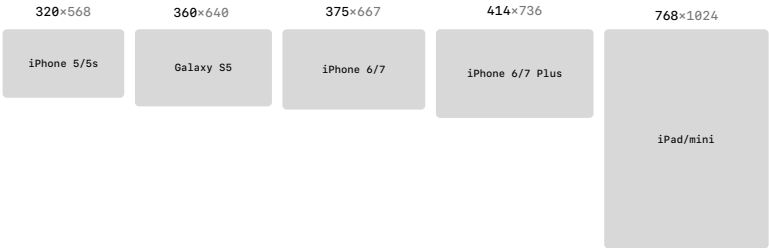level, **all devices** get the styles set here.   565px

320×568   360×640   375×667   414×736   480×853   480×988

iPhone 5/5s   Galaxy S5   iPhone 6/7   iPhone 6/7 Plus   Galaxy S7   Galaxy S8

Small

Devices with screens **from 565 pixels** wide will get everything
above and styles set at this tier. Layouts begin to become a
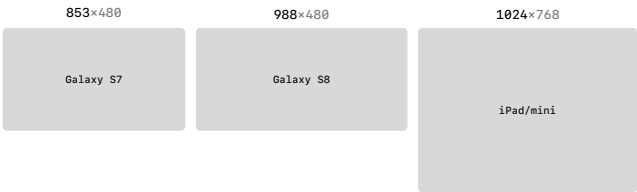little more complex but linearity still rules.   850px

320×568   360×640   375×667   414×736   768×1024

iPhone 5/5s   Galaxy S5   iPhone 6/7   iPhone 6/7 Plus

                                                                iPad/mini

Medium

Devices with screens **from 850 pixels** wide will get everything
above and styles set at this tier. Layouts much more closely
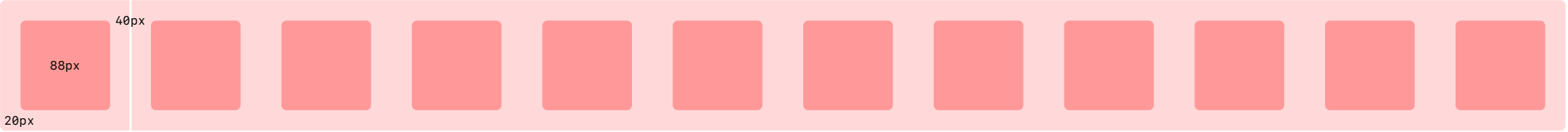resemble the full width design.   1200px

853×480   988×480   1024×768

Galaxy S7   Galaxy S8

                                          iPad/mini

Large

Devices with screens **from 1200px pixels** wide will get everything
above and styles set at this tier. Layouts fully resemble the
full width design and will lock to the defined "max-width" of
the grid layout.   ~

1280×1024   1366×768   1440×900

1536×864   1600×900   1680×1050

1920×1080   2560×1440

Grid structure

40px

88px

20px

While Basekit gutters are set to 40px, in CSS the value is actually applied around all sides of the imaginary column as 20px padding. As a result we end up with 20px "margins" at either end of the grid and faux (40px) gutters between each faux column.

Website max-width

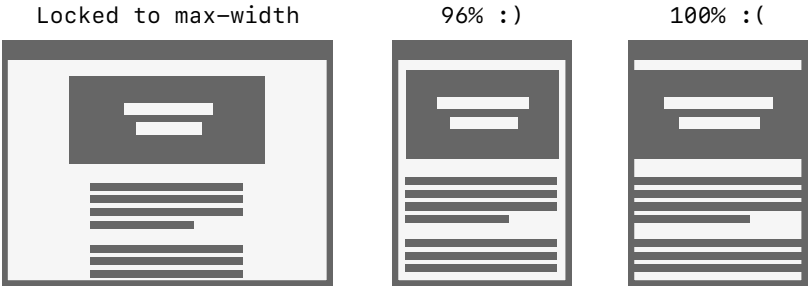(column-width × column-count) + (gutter-width × column-count)

The website "max-width" is generated from the layout grid values:
(column-width × column-count) + (gutter-width × column-count)

column-width = 74px × 12 columns
gutter-width = 40px × 12 columns
———————————————————————————
max-width   = 1368px
———————————————————————————

This value used to lock the website to a maximum width and prevent it growing too wide on large screens which can causing layout problems and images to grow gigantic.

Max-width only applies when the browser window or screen is larger than the max-width value, otherwise the site will fit to 96% of the browser/screen width. This provides breathing room either side and prevents content butting right up against the edges.

Locked to max-width   96% :)   100% :(

Breakpoints

No Breakpoint	Small	Medium	Large	
All	Devices	Devices	Devices	Locked max-width
This is the "mobile first" area, everything gets styled here unless a breakpoint is required.	Applies *from* 568 pixels and up	Applies *from* 850 pixels and up	Applies *from* 1200 pixels >	