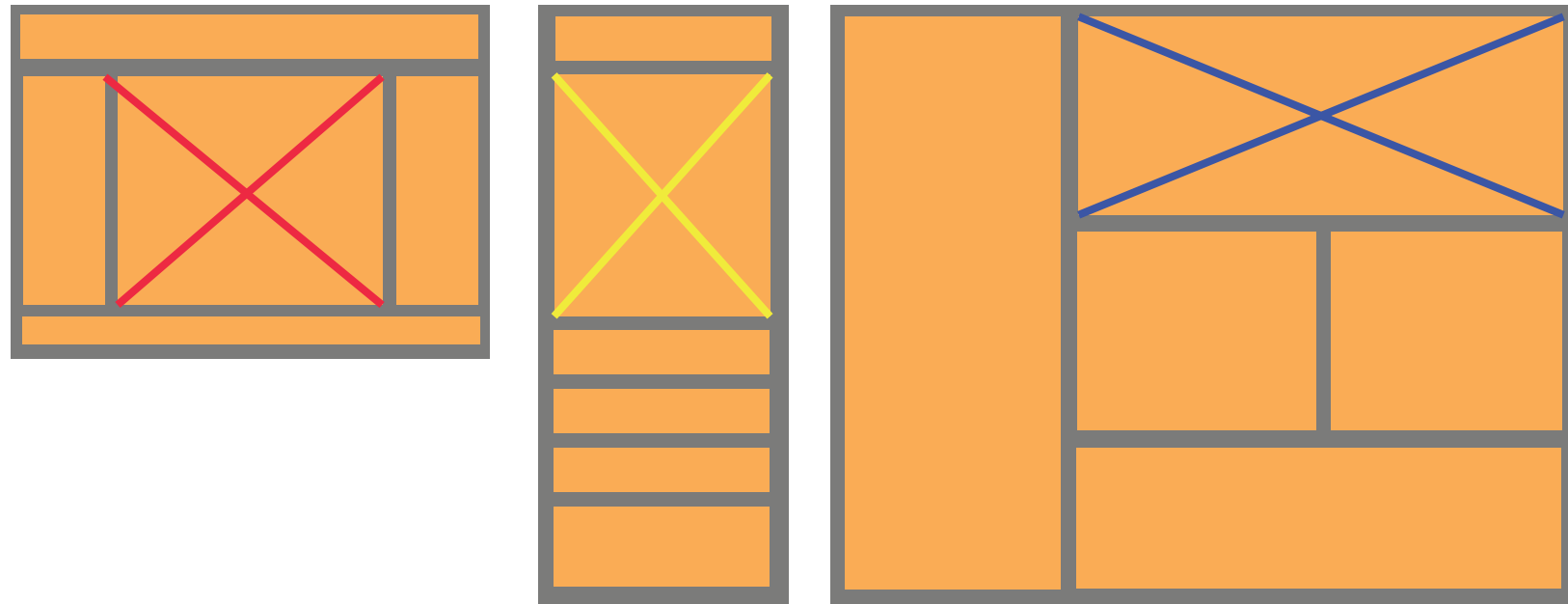
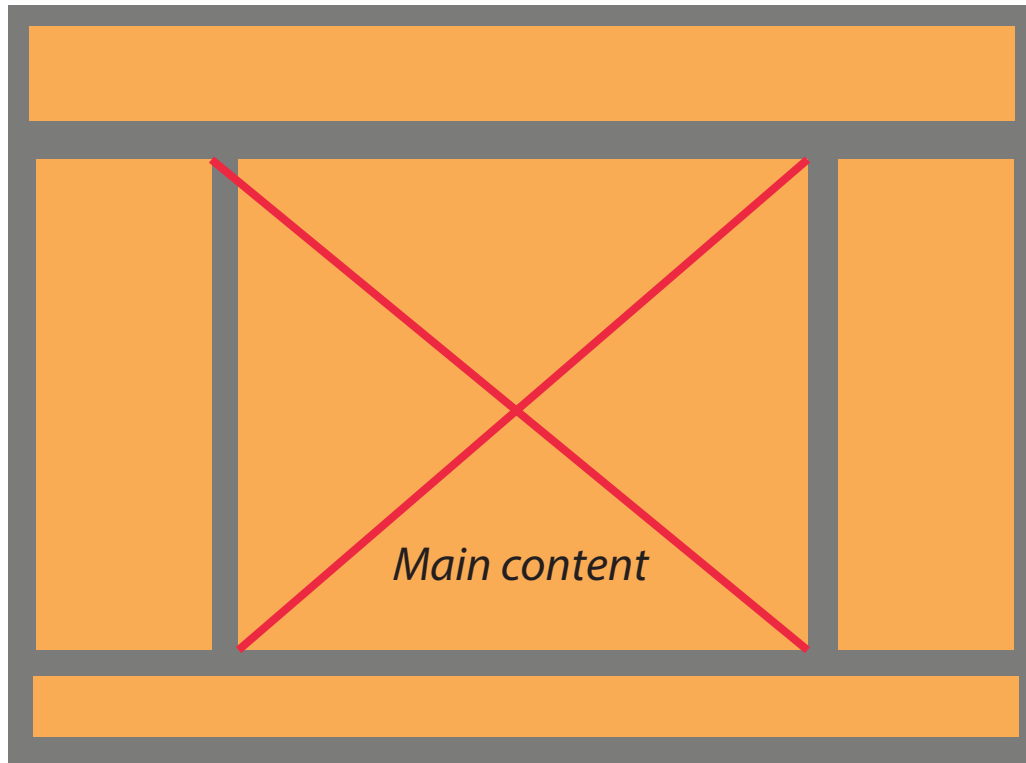


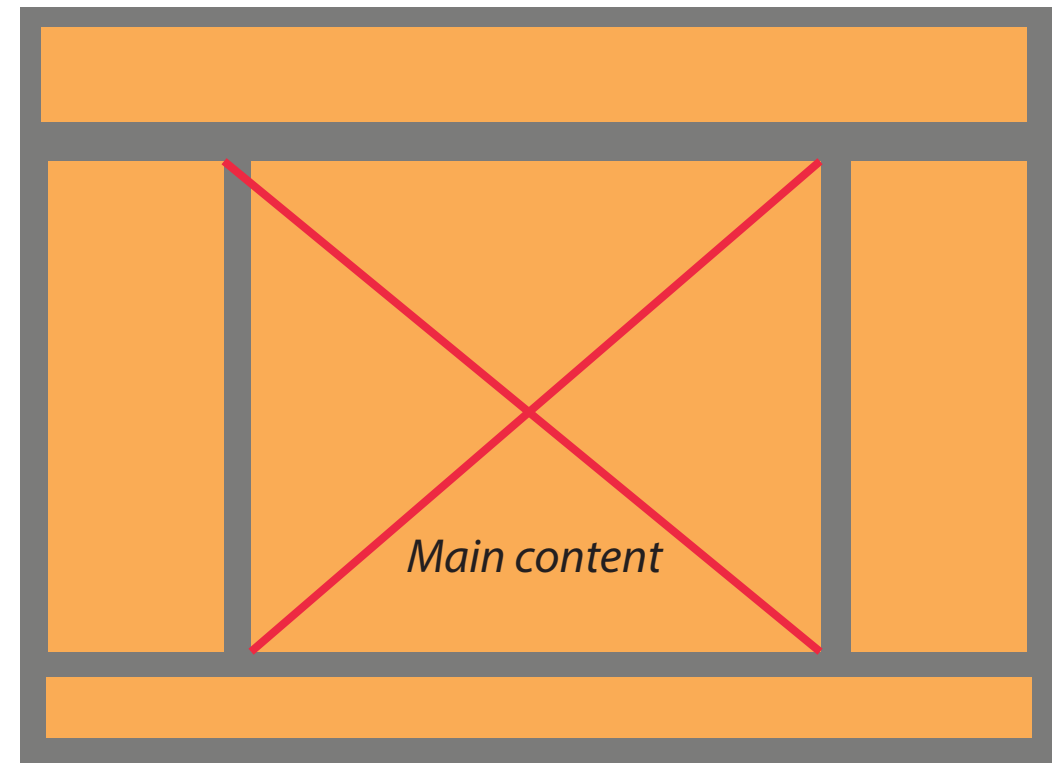
Intro to Fluid Layout and Responsive Images



Converting Fixed units to Reataive Unitus



Browser Width: 1000px
Columns in pixels:
50px - 150px - 50px - 500px - 50px - 15px - 50px



Browser Width: 1000px
Columns in percentage:
5% - 15% - 50% - 50% - 5% - 15% - 5%

Illustration B

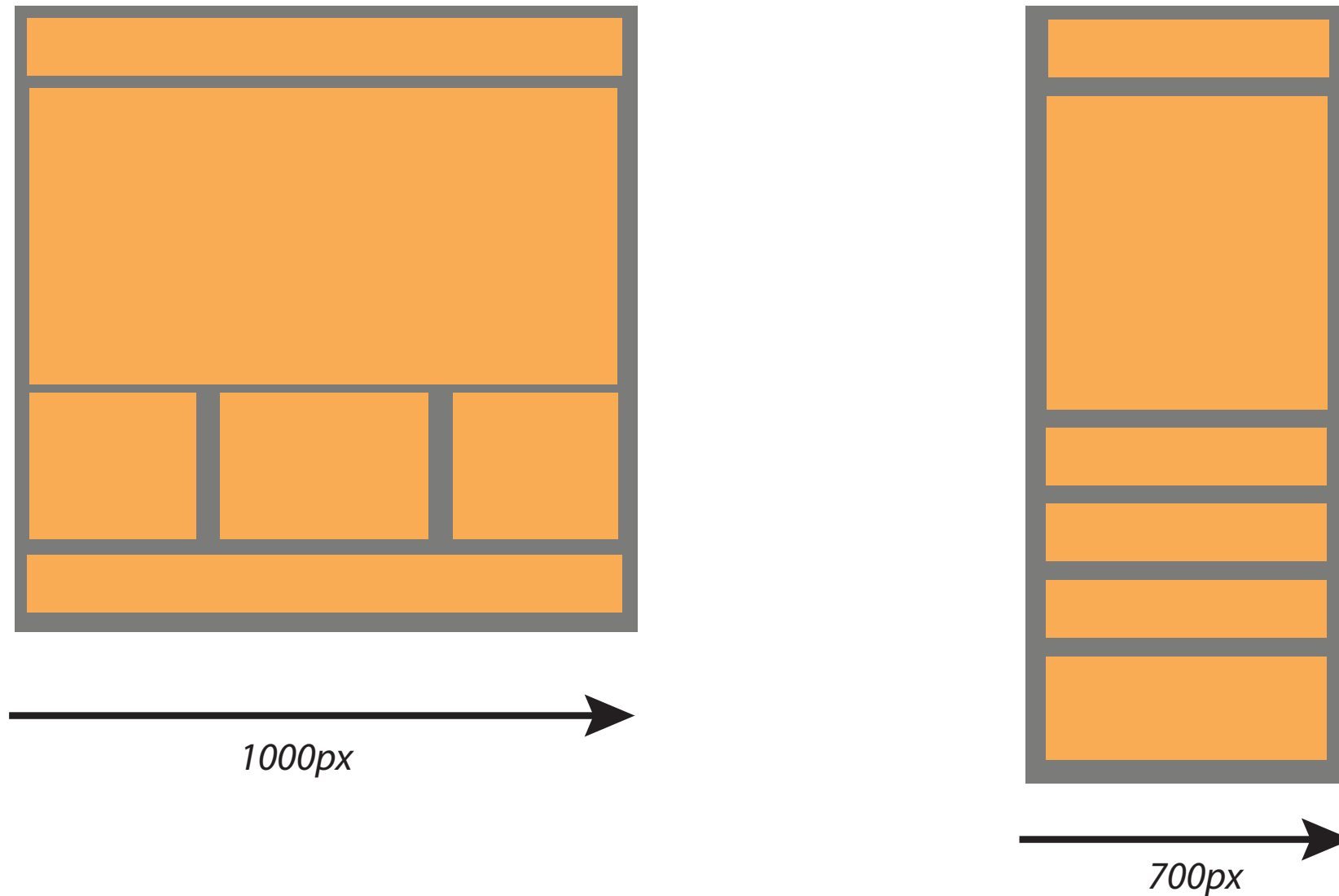
Conversion Formula:

$\text{HTML Element Width} / \text{Browser Width} = \text{Percentage of Screen width}$

Example:

Where main content fixed width is 50px and Browser width is 1067px
main content fluid width = $(50 / 1000) * 100$

What We Will Build



In this lesson we will build a website so that it responds to two major breakpoints mobile and desktop and renders the same content like this on their respective screens