Understanding Paper Sizes

'A-series' paper sizes are defined by the ISO 216 standard, which is used around the world except in North America and parts of Latin America. The ISO 216 standard is based on an aspect ratio of the square root of two.

Next to the A0-A8 Paper Sizes are measurements in inches and millimeters.

Inches	Millimeters
33-1/8 x 46-13/16	841 x 1188
23-3/8 x 33-1/8	594 x 841
16-1/2 x 23-3/8	420 x 594
11-3/4 x 16-1/2	297 x 420
8-1/4 x 11-3/4	210 x 297
5-7/8 x 8-1/4	148 x 210
4-1/8 x 5-7/8	105 x 148
2-15/16 x 4-1/8	74 x 105
2-1/16 x 2-15/16	52 x 74
8-1/2 x 11	215.9 x 279.4
8-1/2 x 14	215.9 x 355.6
	33-1/8 x 46-13/16 23-3/8 x 33-1/8 16-1/2 x 23-3/8 11-3/4 x 16-1/2 8-1/4 x 11-3/4 5-7/8 x 8-1/4 4-1/8 x 5-7/8 2-15/16 x 4-1/8 2-1/16 x 2-15/16 8-1/2 x 11