

Convert Photoshop Font Point (Pt) to Pixels (Px)

 abdullahyahya.com/2011/10/convert-photoshop-font-point-pt-to-pixels-px/

When creating a new website from a Photoshop design, you may find yourself needing to convert between pt to px. Here's a formula for making the conversion:

font size in pixels / font size in points = browser dpi (96) / Photoshop image resolution (ppi or points per inch)

So, if you have a Photoshop image with 13pt font at 72 ppi, the corresponding font size in pixels for display in a web browser is

*font size in pixels = (13/72)*96 = 17.3 px*

Here's a simple conversion table for points, pixels, ems and percent.

Points	Pixels	Ems	Percent
6pt	8px	0.5em	50%
7pt	9px	0.55em	55%
7.5pt	10px	0.625em	62.5%
8pt	11px	0.7em	70%
9pt	12px	0.75em	75%
10pt	13px	0.8em	80%
10.5pt	14px	0.875em	87.5%
11pt	15px	0.95em	95%
12pt	16px	1em	100%
13pt	17px	1.05em	105%
13.5pt	18px	1.125em	112.5%
14pt	19px	1.2em	120%
14.5pt	20px	1.25em	125%
15pt	21px	1.3em	130%

16pt	22px	1.4em	140%
17pt	23px	1.45em	145%
18pt	24px	1.5em	150%
20pt	26px	1.6em	160%
22pt	29px	1.8em	180%
24pt	32px	2em	200%
26pt	35px	2.2em	220%
27pt	36px	2.25em	225%
28pt	37px	2.3em	230%
29pt	38px	2.35em	235%
30pt	40px	2.45em	245%
32pt	42px	2.55em	255%
34pt	45px	2.75em	275%
36pt	48px	3em	300%

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