

The diagram illustrates the layout of a Tufte b5 sized page. It features a central 'Body' text area, a 'Header' at the top, and a 'Footer' at the bottom. A 'Margin Notes' column is positioned to the right of the body text. Dimensions are indicated by numbered circles (1-11) and arrows. The page is divided into sections by dashed lines.

Dimensions and Calculations:

- 1: one inch + $\backslash\text{hoffset}$
- 2: one inch + $\backslash\text{voffset}$
- 3: $\backslash\text{oddsidemargin} = -30\text{pt}$
- 4: $\backslash\text{topmargin} = -32\text{pt}$
- 5: $\backslash\text{headheight} = 14\text{pt}$
- 6: $\backslash\text{headsep} = 28\text{pt}$
- 7: $\backslash\text{textheight} = 532\text{pt}$ (187.32mm)
- 8: $\backslash\text{textwidth} = 292\text{pt}$ (102.82mm)
- 9: $\backslash\text{marginparsep} = 20\text{pt}$
- 10: $\backslash\text{marginparwidth} = 104\text{pt}$
- 11: $\backslash\text{marginparpush} = 10\text{pt}$
- $\backslash\text{footskip} = 25\text{pt}$
- $\backslash\text{hoffset} = 0\text{pt}$
- $\backslash\text{voffset} = 0\text{pt}$
- $\backslash\text{paperwidth} = 500\text{pt}$
- $\backslash\text{paperheight} = 711\text{pt}$

Calculated Values:

- (Latex 8pt= $10*\sqrt{(1.2)^2}*(72/72.27)$)=8.30
- (Latex 9pt= $10*\sqrt{(1.2)^2}*(72/72.27)$)=9.09
- (Latex 10pt= $10*\sqrt{(1.2)^2}*(72/72.27)$)=9.96
- (Latex 11pt= $10*\sqrt{(1.2)^2}*(72/72.27)$)=10.91
- (Latex 12pt= $10*\sqrt{(1.2)^2}*(72/72.27)$)=11.95

Additional Information:

- 146.48mm
- fullwidth (page+margin)=416pt
- 1mm = 2.84 pt (tex)
- 1 in = 72.72 pt (tex) = 72 Pt adobe

1mm = 2.84 pt (tex)
1 in = 72.72 pt (tex) = 72 Pt adobe