

Dimensional Analysis

Write down the number of dimensions represented by each formulae and decide whether it could be used to measure length, area or volume.

1) Formulae	Dimensions	Length, Area, or Volume
$F = a$		
$F = ab$		
$F = abc$		
$F = a^2$		
$F = a^3$		

2) Formulae	Dimensions	Length, Area, or Volume
$F = a + b$		
$F = ab + bc$		
$F = abc - edf$		
$F = c^2 - cd$		
$F = c^2b - d^3$		

3) Formulae	Dimensions	Length, Area, or Volume
$F = 5ab$		
$F = 2bca$		
$F = \pi abc$		
$F = 4a - 6d$		
$F = 11b^3 - 5ed$		

4) Formulae	Dimensions	Length, Area, or Volume
$F = 5b - \pi d$		
$F = 5b^3 - \pi$		
$F = abc - c^2d$		
$F = 7s - 2t^3$		
$F = a + b + 5$		

5) Formulae <small>(where k is a constant)</small>	Dimensions	Length, Area, or Volume
$F = \frac{abc}{b}$		
$F = \frac{7kabc}{bc}$		
$F = \frac{7kabc}{a}$		
$F = \frac{a^2bc^2}{b^3}$		
$F = \frac{7ka^2bc^2}{b^3a^3}$		

6) Formulae <small>(where k is a constant)</small>	Dimensions	Length, Area, or Volume
$F = \sqrt{\frac{abc}{b}}$		
$F = \sqrt{\frac{kabc^2}{3}}$		
$F = \sqrt{\frac{a^2bc^2}{b^3}}$		
$F = \sqrt{\frac{5b^3c}{kb^2}}$		

Dimensional Analysis Worksheet Answers Key

Siddappa N.Byrareddy



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$$\sum M_D = 0 \quad 26.45 \text{ kN} \cdot 8 \text{ m} - \frac{4.5 \text{ kN/m} \cdot 10.28 \text{ m}}{2} \cdot a_y = 0$$
$$a_y = 86.6 \text{ kN}$$

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