

Course  
&  
Test Series

Self-Made Assignment - MS Word

Working with Equations in MS Word



CBSE



ICSE



NTSE



Banking &  
Insurance



Central Govt.  
Service



State Govt.  
Services



LAW  
Entrance



MBA  
Entrance



Railways & Metro  
Services

...many more

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$$\begin{aligned}x^2 - 8x + 15 &= 0 \\a &= 1 \quad b = -8 \quad c = 15 \\x_{1,2} &= \frac{-b \pm \sqrt{b^2 - 4ac}}{2a} \\&= \frac{-(-8) \pm \sqrt{(-8)^2 - 4 \cdot 1 \cdot 15}}{2 \cdot 1} \\&= \frac{8 \pm \sqrt{64 - 60}}{2} \\&= \frac{8 \pm \sqrt{4}}{2} \\&= \frac{8 \pm 2}{2} \\x_1 &= \frac{8+2}{2} = \frac{10}{2} = 5 \\x_2 &= \frac{8-2}{2} = \frac{6}{2} = 3\end{aligned}$$

