

$$m^2 - 6m + 5$$

donc

$$\Delta = b^2 - 4ac$$

$$\Delta = (-6)^2 - 4 \times 1 \times 5$$

$$\Delta = 36 - 20$$

$$\Delta = 16$$

$$\sqrt{\Delta} = 4$$

ensuite

$$X_1 = \frac{-b - \sqrt{\Delta}}{2a} = \frac{-(-6) - 4}{2 \times 1} = 1$$

$$X_2 = \frac{-b + \sqrt{\Delta}}{2a} = \frac{-(-6) + 4}{2 \times 1} = 5$$