1 Introduction
In this text we explain how to solve second-order polynomial equations.

2 Solving second-order polynomial equations
The roots of the following equation
\[ ax^2 + bx + c = 0 \]  \hspace{1cm} (1)
can be determined as:
\[ x_{1,2} = \frac{-b \pm \sqrt{b^2 - 4ac}}{2a} \]  \hspace{1cm} (2)

Exercises

And now, we can come to conclusion.

3 Conclusion
Solving second-order polynomial equations is very easy.