

# 이차함수의 그래프와 직선의 위치관계

(Positional Relationship Between Quadratic Function Graph And Straight Line)

# Positional Relationship Between Quadratic Function Graph And Straight Line

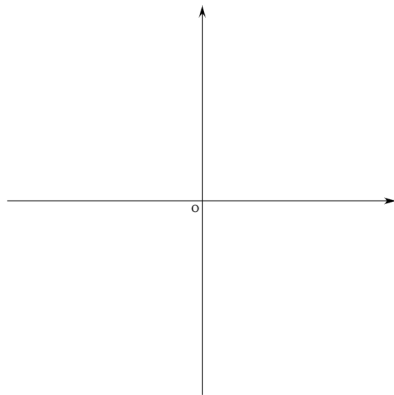
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# Positional Relationship Between Quadratic Function Graph And Straight Line

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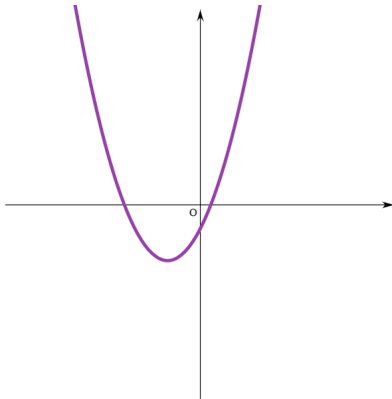


$$\left\{ \begin{array}{l} y = ax^2 + bx + c \\ y = mx + n \end{array} \right.$$

# Positional Relationship Between Quadratic Function Graph And Straight Line

▶ Start

▶ End

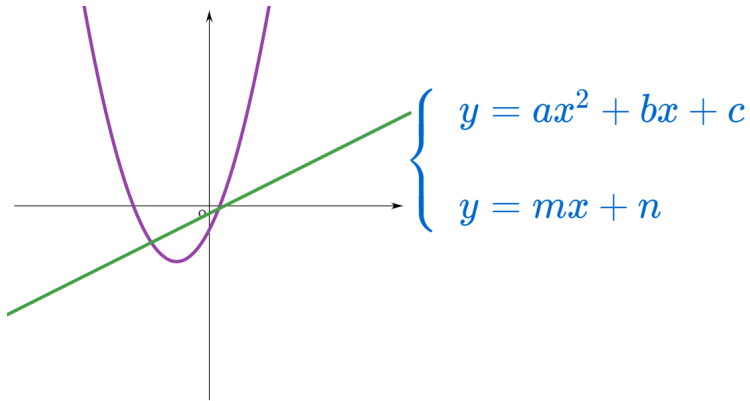


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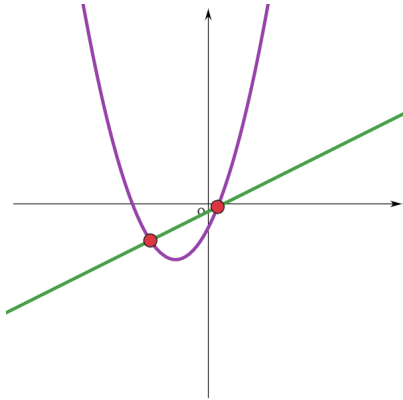
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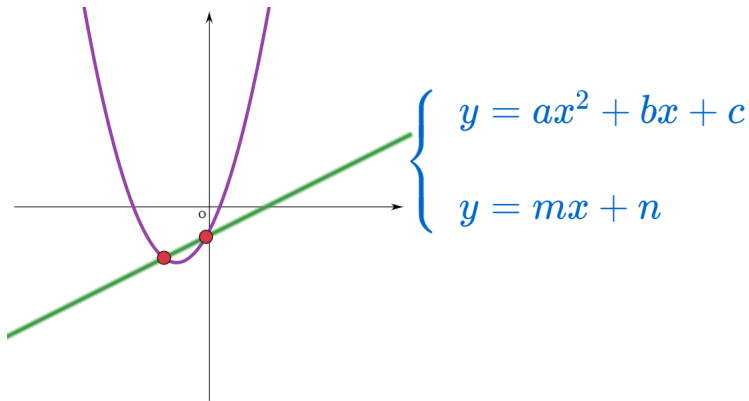
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▶ End



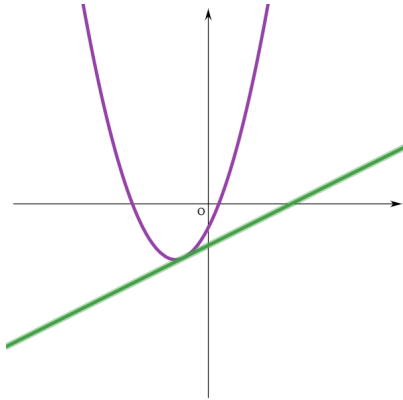
$$ax^2 + (b - m)x + (c - n) = 0$$



# Positional Relationship Between Quadratic Function Graph And Straight Line

▶ Start

▶ End



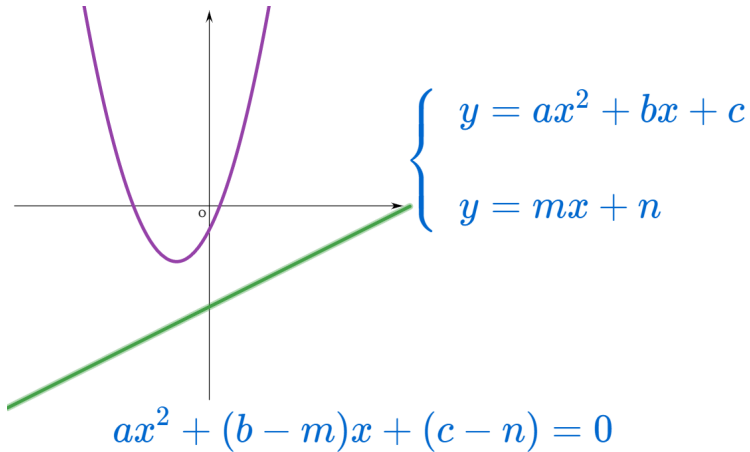
$$\left\{ \begin{array}{l} y = ax^2 + bx + c \\ y = mx + n \end{array} \right.$$

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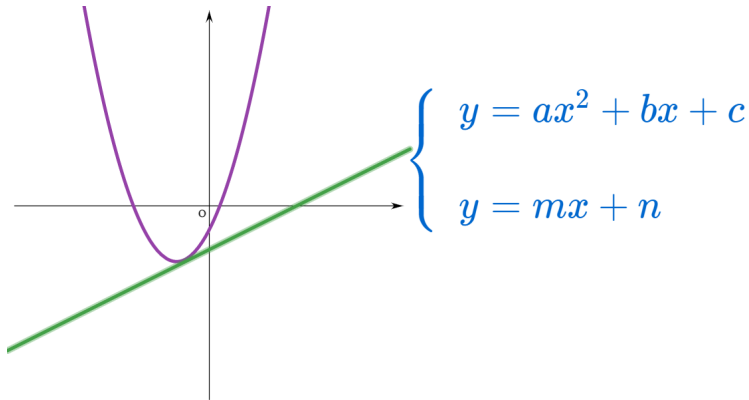
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▶ Start

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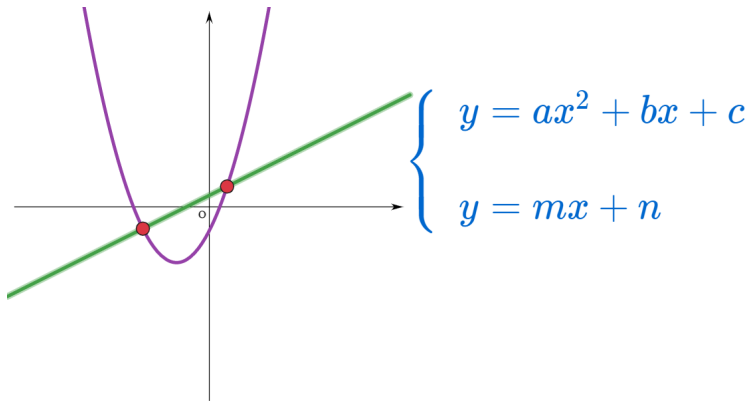


$$ax^2 + (b - m)x + (c - n) = 0$$

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▶ End

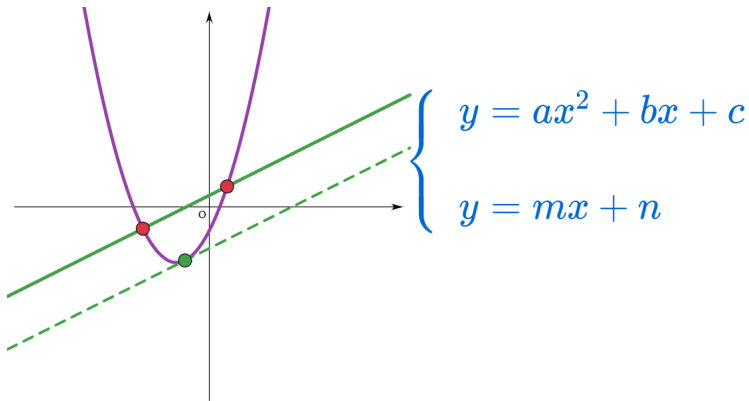


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$$ax^2 + (b - m)x + (c - n) = 0$$

Github:

<https://min7014.github.io/math20210322002.html>

Click or paste URL into the URL search bar,  
and you can see a picture moving.