Nonlinear equations and mixed systems

SAT · Vocabulary in context

Word	Example
discriminant /dɪˈskrɪmɪnənt/	If the **discriminant** $b^2 - 4ac$ is negative, the quadratic has no real roots.
candidate root /ˈkændɪdeɪt ruːt/	Check each **candidate root** in the original equation.
intersection /ˌɪntəˈsekʃn/	At the **intersection**, both graphs have the same point.
parabola /pəˈræbələ/	A thrown ball follows a **parabola**.

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