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# Assistant Engineer Civil Exam Preparation Study Materials

**Michal Rosen-Zvi**



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web the discriminant is  $b^2 - 4ac$  which comes from the quadratic formula and we can use this to find the nature of the roots roots can occur in a parabola in 3 different ways as shown in the

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web the discriminant is the part of the quadratic formula underneath the square root symbol  $b^2 - 4ac$  the discriminant tells us whether there are two solutions one solution or no solutions quick review of the quadratic formula the quadratic formula says that  $x = \frac{-b \pm \sqrt{b^2 - 4ac}}{2a}$  for any quadratic equation like  $ax^2 + bx + c = 0$

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web find the value of the discriminant of each quadratic equation  $1. 6p^2 + 2p + 3 = 0$ ,  $7. 2x^2 + x + 1 = 0$ ,  $8. 3m^2 + 4m + 5 = 0$ ,  $9. 4b^2 + 5b + 2 = 0$ ,  $10. 5r^2 + 2r + 1 = 0$ ,  $11. 6p^2 + 5p + 4 = 0$ ,  $12. 5r^2 + 2r + 1 = 0$  find the discriminant of each quadratic equation then state the number of real and imaginary solutions

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two real solutions or x x x intercepts