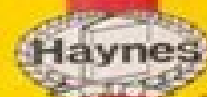


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**Phil Edmonston**



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**American Book Publishing Record** ,2002 **AAM/AIAM Specifications - Passenger Car; Ford Windstar. 2000**  
,1999 **Shop Manual** ,2000 **2000 Windstar Workshop Manual** Ford Motor Company. Technical Support  
Operations,1999 **Cumulated Index to the Books** ,1999 **Ford Windstar, Freestar & Mercury Monterey**  
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**Automotive Repair Manual** Larry Warren,John Harold Haynes,2000 Models covered all Jeep Grand Cherokee models 1993  
through 2000 *Books In Print 2004-2005* Ed Bowker Staff,Staff Bowker, Ed,2004 *Mazda 626 and MX-6 Automotive*  
*Repair Manual* Larry Warren,John Harold Haynes,1997-12 Mazda 626 FWD 1983 91 Shop Manual Haynes 253 pgs 607 ill  
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web the quadratic formula in terms of the discriminant is  $x = \frac{-b \pm \sqrt{b^2 - 4ac}}{2a}$  example find the discriminant of the quadratic equation  $2x^2 - 3x - 8 = 0$  comparing the equation with  $ax^2 + bx + c = 0$  we get  $a = 2$ ,  $b = -3$  and  $c = -8$  so the discriminant is  $\Delta$  or  $b^2 - 4ac = (-3)^2 - 4(2)(-8) = 9 + 64 = 73$  discriminant of cubic equation

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web find the value of the discriminant of each quadratic equation 1.  $6p^2 - 2p - 3 = 0$  2.  $7x^2 + 3x - 4 = 0$  3.  $4m^2 - 5m + 1 = 0$  4.  $9b^2 - 4b - 5 = 0$  5.  $41r^2 - 5r - 2 = 0$  6.  $17p^2 - 5p - 4 = 0$  7. find the discriminant of each quadratic equation then state the number of real and imaginary solutions

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web mar 1 2022 the quadratic formula  $x = \frac{-b \pm \sqrt{b^2 - 4ac}}{2a}$  if the discriminant is positive this means we are taking the square root of a positive number we will have a positive and negative real solution this equation will have two real solutions or  $x$ -intercepts