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# Conic sections circle examples with solutions

How to solve circle conics.

Which is the equation of the passage through the points (0,0) (0,0) (0,0) and (6,12) (6,12) (6,12) with center On line  $y = x + 3$ ?  $y = x + 3$ ?  $y = x + 3$ ? Which is the equation of the circle that passes through the two points (3,0) (-3,0) (3,0 ±) and (7,4) (7,4) (7,4) and is centered on a point on the yyy axis? If (2, to 6) (-2, -6) (2, to 6) and (8,8) (8,8) (8,8) are two end points of a diameter From a Circle, what is the equation of the circle? What is the equation of the Tangent Circle to the XXX axis with center (5, to 1) (5, -1) (5, to 1)? If the circle  $x^2 + y^2 + 8x + 2y + 1 = 0$  has a center (A, B) (A, B) (A, b) and R, R, R, R, what is the value of A + B + R? A + B + R? A + B + R? Tenics are obtained by the intersection of the surface of a cone with a plan, and have certain characteristics. Describe the parts of a technological section and how technological section can be thought of as transverse sections of a double cone main conclusions Key points a section (or simply contempt) is an obtained curve such as the intersection of the surface of a cone with an airplane; Three types are paramoles, ellipses and hypéboles. A technical section can be represented graphically in a coordinate plan. Each section has certain features, including at least one focus and guideline. Paramoles have a focus on one and guideline, while ellipses and hypéboles has two of each one. A technical section is set of points [tortex] p [ / tortex] whose distance to focus is a constant multiple from the distance from the distance from [tortex] p [ / tortex] for the technical guideline. Main terms VÁ © rtice: an extreme point in a disease section. Assistota: A straight line that approaches an arbitrarily curve up close as it tends to infinite. Place: The set of all points whose coordinates satisfy a certain equation or condition. Focus: A point used to build and define a technical section, in which the rays reflected from the curve converge (plural: foci). NAPPE: A half a double cone. CONCON: Any curve formed by the intersection of a plan with a cone of two nappes. Guideline: The line used to construct and define a technical section; A parapter has a guideline; ellipses and hypéboles have two (plural: guidelines). A technical section (or simply constant) is a curve obtained as the intersection of the surface of a cone with a plan. Three types of cynical sections are the hypétis, the parábula, and ellipse. The circle is of the type of ellipse, and is sometimes considered as a quarter type of section technical. CONTICS can be generated by the intersection of a plan with a cone. A cone has two identically conformed parts called Nappes. A Nappe is what most people mean by a cone, and has the shape of a party hat. Tenics are generated by the intersection of a plan with a cone. If the plane is parallel to the revolution axis (the [tortex] y [ / tortex] -axis) then the technological section is a hypéte rabole. If the airplane is parallel to the geratrix, the technological section is a parábula. If the plan is perpendicular to the axis of revolution, the technical section is a circle. If you intersect a NAPPE plan at an angle to the axis (different from [tortex] 90 ^ { circ} [ / tortex]), then the technical section is an ellipse . A cone and sections: the Nappes and the four cynical sections. Each technic is determined by the angle of the plan causes the cone axis. Common Conic Sections Sections While each kind of looks very different, they have some characteristics in common. For example, each type has at least one focus and guideline. A focus is a point on which the disease is constructed. In other words, it is a point on which rays reflected from the curve converge. A parábula has a focus on which form is constructed; An ellipse and hypéde have two. A guideline is a line used to build and define a technical section. The distance of a guideline of a point in the section It has a constant relationship with the distance from that point to the focus. As with focus, a parábula has a guideline, while ellipses and hypénes two. These properties that the Sharing of Cánician Sections are often presented as the following definition, which will be developed even more in the following section. A cocic section is the locus of points [LATEX] p [ / LATEX] whose distance for the focus is a constant muscle of the distance of [tortex] p [ / tortex] to the direct of the CÁ'nico. These distances are displayed as orange lines for each discharge section in the following diagram. PARTS OF CISTIC SEÇÔES: THE THREE CKINGS WITH FOCKS AND LIKED HOLDERS. Each type of disease is described in more detail below. Parabola a parábula is the set of all points whose distance from a fixed point, called focus, is equal to the distance of a fixed line, called guideline. The point halfway between focus and Directrix is called the pardon veneer. In the next figure, four parsions are graphically as they appear in the coordinate plane. They can open, down to the left, or to the right. Four Parabolas, opening in various directions: VÁ © rtice is in the medical point between the guideline and the focus. Ellipses An ellipso is the set of all points for which the sum of the distances of two fixed points (the foci) is constant. In the case of an ellipse, two foci and two guidelines. At the next figure, a typical ellipse is shouted as it appears in the coordinate plane. Ellipse: The sum of the distances from any point in the ellipse for the foci is constant. Hyperbos A hypéte rabole is the set of all points where the difference between its distances of two fixed points (the foci) is constant. In the case of a hypanis, there are two foci and two guidelines. Hyperbols also have two assyptottes. A graphic of a hyperbesa pipe appears in the next figure. Hyperbole: the difference from the distances from any point in the ellipse to the focus is constant. The transverse axis is also called the main axis, and the conjugated axis is also called a smaller axis. Applications of Conic Conic Section are used in many fields of study, particularly to describe forms. For example, they are used à € à €

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