

QUESTION 1

1.1 Solve for x :

$$1.1.1 \quad x^2 - 9 = 0 \quad (2)$$

$$1.1.2 \quad x - 5 + \frac{2}{x} = 0 \quad (\text{correct to TWO decimal places}) \quad (4)$$

$$1.1.3 \quad x = 1 + \sqrt{7 - x} \quad (5)$$

$$1.1.4 \quad x^2 + 2x - 15 \geq 0 \quad (3)$$

1.2 Solve simultaneously for x and y in:

$$y + 2x = 3$$

$$y^2 - y = 3x^2 - 5x \quad (6)$$

1.3 Simplify completely, WITHOUT the use of a calculator: $\sqrt[n]{\frac{10^n + 2^{n+2}}{5^{2n} + 4(5^n)}}$ (4)

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Ensheng Dong



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momen inersia terhadap sumbu x y yang melalui titik berat penampang z adalah I_{xz} atau $I_{x12} + b^2 h^3$ dan I_{yz} atau $I_{y12} + b^2 h^3$ momen inersia terhadap sumbu x adalah $I_{xx} = I_{x12} + b^2 h^3$ dan $I_{yy} = I_{y12} + b^2 h^3$ momen inersia terhadap sumbu y adalah $I_{yy} = I_{y12} + b^2 h^3$ dan $I_{zz} = I_{z12} + b^2 h^3$

jun 26 2009 adalah momen inersia terhadap sumbu x tertentu adalah momen inersia terhadap sumbu netral garis berat adalah luas bangun penampang adalah jarak dari titik berat ke sumbu momen inersia yang dicari catatan untuk tinjauan sumbu y tinggal ditukar aja kok x jadi y y jadi x

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membuat titik berat pita menentukan momen terhadap sumbu x m_x dan sumbu y m_y selanjutnya menghitung titik berat tersebut dengan integral 4 untuk menghitung momen inersia langkahnya dimulai dengan membuat pita sejajar dengan garis l sumbu x dan titik berat pita kemudian dibentuk hasil kali luas

sep 7 2023 x 100 8 2 104 mm 10 4 cm sementara untuk sumbu y karena masing masing elemen siku l100x100x10 posisi titik berat cy nya berjarak sama dari sumbu dasar maka titik berat gabungannya juga akan sama y cy 2 71 cm ada rumus umum mencari titik berat gabungan penampang berlaku juga untuk sumbu y

145 contoh soal dan pembahasan1 sebuah partikel bermassa 0 5 gram melakukan gerak melingkar dengan kecepatsudut tetap 2 rad s 1 jika jari jari lintasan partikel 10 cm maka momentum sudutpartikel itu adalah pembahasan momentum sudut partikel l 0 5 x 10 5 kg m2 2 rad s 1 x 10 5 kg m2 s 2

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