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10.5 Parametric Surfaces In 10.1 we described a space curve by vector function $\mathbf{r}(t) = G$ which

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had a single parameter, t . We parametrically represented a curve.

Today we'll describe a parametric surface by a vector function $\mathbf{r}(u, v)$

G which has two parameters, u and v .

One parameter is needed for a curve in space and two parameters are needed to ...

10.5 Parametric Surfaces - Anoka-

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Section 10.5

Parametric Surfaces As

in the situations of

space curves, many

surfaces cannot

represented by

functions. For instance,

the sphere $x^2 + y^2 + z^2$

$= 1$ has to be

represented by two

equations $z = \sqrt{1 - x^2 -$

y^2} ; $z = -\sqrt{1 - x^2 -$

y^2} : The

first one is the upper

half sphere, and the

second is the lower half

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sphere.

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Section 10.5

Parametric Surfaces

Tangent Planes to

Parametric Surfaces

Tangent plane to a

parametric surface

traced out by a vector

function $r(u, v) = \begin{pmatrix} x(u, v) \\ y(u, v) \\ z(u, v) \end{pmatrix}$ at

point P_0 with position

vector $r(u_0, v_0)$. If we

keep u constant by

letting $u = u_0$, then $r(u_0, v)$

becomes a vector function of the

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single parameter v and
defines a family of grid
curves. The ...

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In this section we will take a look at the basics of representing a surface with parametric equations. We will also see how the parameterization of a surface can be used

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to find a normal vector for the surface (which will be very useful in a couple of sections) and how the

parameterization can be used to find the surface area of a surface.

Calculus III - Parametric Surfaces

Determine the surface area of the portion of

$$\left(z = 3 + 2y + \frac{1}{4}x^4 \right)$$

that is above the

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region in the

(xy) -plane bounded

by $(y = \{x^5\})$, $(x = 1)$ and the (x) -axis.

Solution; Determine

the surface area of the

portion of the surface

given by the following

parametric equation

that lies inside the

cylinder $(\{u^2\} +$

$\{v^2\} = 4)$.

Calculus III -

Parametric Surfaces

(Practice Problems)

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Section 10.5:

Parametric Surfaces 1.

Identify the geometric

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object that is represented by parametric equations .

a. A plane e. A circle b. A cone f. A circular disk c. A straight line g. A helix d. A circular cylinder

ANS: C PTS: 1

h. A sphere

2. Identify the geometric object that is represented by parametric equations .

3.

Section 10.5 -

Section 10.5

Parametric Surfaces

1 Identify ...

Examples 15.5.1 and 15.5.2 sketched a surface described by a parametric equation set. The reverse problem - deducing a parametric equation set for a given surface - is generally more difficult. For a surface type described by $(z=f(x,y))$, this problem is straightforward.

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Parametric Surfaces

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Functions that have a two-dimensional input and a three-dimensional output can be thought of as drawing a surface in three-dimensional space. This is actual...

Parametric surfaces

| Multivariable

calculus | Khan ...

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§ 10.5 Parametric Surfaces In § 9.6 we saw surfaces that came from graphing functions $f(x, y)$. Here we 'll see more general Surfaces that

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parameters come from
parametric equations
with two (variables,
often u and v).
Example Let $F(u, v) =$
 $(u \cos v, u \sin v, u^2)$
By
plugging in every
possible combination
of u and v should
get z

Let -

math.colorado.edu

Parametric surfaces

[10.5] Walt Disney

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concert hall, Los

Angeles, architect:

Frank Gehry. Alternate

ways to describe a

surface, In high

symmetry situations, a

different

parameterization may

be simpler (than

Cartesian coordinates!)

Eventually we'd like to

answer questions like

"how much aluminum

will we need for that

concert hall roof?".

Parametric surfaces

[10.5] - Goshen

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A parametric surface is a function with domain \mathbb{R}^2 and range

\mathbb{R}^3 . We typically use the variables (u) and (v) for the domain and (x) , (y) , and (z) for the range. We often use vector notation to exhibit parametric surfaces.

2.7: Parametric

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Dendro

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The manual design of
addendum surfaces on
common CAD

platforms is very
tedious which requires
many trials-corrections,

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which will certainly affect the construction efficiency and quality of addendum surfaces, and then affect the formability and quality of the workpiece in the process of sheet forming. In this paper, an automatic procedure based on parametric design method is proposed for the ...

Smoothing

Parametric Design of

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**Addendum Surfaces
for Sheet ...**

Multi-parametric surface plasmon resonance (MP-SPR) is based on surface plasmon resonance (SPR), an established real-time label-free method for biomolecular interaction analysis, but it uses a different optical setup, a goniometric SPR configuration. While MP-SPR provides same

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kinetic information as
SPR (equilibrium
constant, dissociation
constant, association
constant), it provides
also ...

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