Analysis Notebook

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Contents

1	Calo	culus on Manifolds	1
	1.1	Differentiable Manifolds	1
	1.2	Tangent Space and	1
	1.3	Exterior Derivative	1
	1.4	Stokes Formula	1

1 Calculus on Manifolds

1.1 Differentiable Manifolds

天地有正气,杂然赋流形.

- 1.2 Tangent Space and
- 1.3 Exterior Derivative
- 1.4 Stokes Formula

Theorem 1

$$\int_M d\omega = \int_{\partial M} \omega$$