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Tensors (1 of

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**28) What is a
Tensor?**

Who cares about
topology?

(Inscribed
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problem) *What is
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Explain

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Def. 1.6.4, line

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we p. 17, line
-1 change Ad_{-1}
to $Ad(a^{-1})$ p.
18, Def. 1.6.9
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of displayed
equation should
read $[\omega(X), \theta$
 $(Y)] - [\omega(Y),$
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p. 19, Proof of
1.6.10, last
line the
“uniqueness”

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in the Frobenius
Theorem p. 20,
Exercise

1.6.14.3 change
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proof of” to
“prove” p. 20

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a basis of

vectors

(tangent,

movement,

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etc.) at each

point of a

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the manifold is

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