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1;u 2;u 3] = 1; u 2u2= u 2 u 3 u 1 [u 1;u 2;u 3] = 1; u 3u3= u 3 u 1 u 2 [u 1;u 2;u 3] = 1 since the triple scalar product is insensitive to the order of the operations. Now u 2u1= u 2 u 2 u 3 [u 1;u 2;u 3] = 0 since u 2 2u 2 u 3= 0 from Pb 2.1. Similarly, u

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In terms of this basis an arbitrary vector v is given in component form by ^1 + v2 e ^2 + v3 e ^3 = v = v1 e 3 X i=1 ^i . vi e (2.2) f8 Continuum
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v x2 O ^2 e O v1 ^1 e x1 v2 x2 x1 (a)

Unit vectors in the coordinate directions x1, x2 and x3.

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