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# Trigonometry In Engineering Practical Applications

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kelly 190 this purpose. the components  $a_1$ ,  $a_2$  and  $a_3$  are measured along lines called the  $x_1$ ,  $x_2$  and  $x_3$  axes, drawn through the base vectors. figure 7.1.1: an orthonormal set of base vectors and cartesian coordinates

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