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Also,  $2(1,2,1) = (2,4,2)$ . This would be pictured by drawing the vector  $(1, 2, 1)$  in the opposite direction. Finally,  $4(1,2,1) = (4,8,4)$  which is four times vector  $a$  and so is vector  $a$  stretched four times as long in the same direction.  $1 \ 0 \ x-2 \ 0 \ 2 \ y \ 0 \ 2 \ 4 \ z \ a \ b \ a+b \ 9$ . Since the sum on the left must equal the vector on the right ...

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clarified with over sixty diagrams, which provide an important aid to the comprehension of the new concepts. Following the introduction of each new topic, worked examples are provided. It is essential that these are studied carefully, so that a full understanding is developed before moving ahead. Like much of mathematics, each section of the book is built on the foundations laid in the earlier sections and chapters.

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