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Again note that the origin is at the tails of the vectors in the figure. Also, $\hat{a}^1(1,2,1) = (\hat{a}^1, \hat{a}^2, \hat{a}^3)$. 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.

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Any vector with zero magnitude is equal to the zero vector. By this definition, vectors with the same magnitude and direction but with different initial points would be equal. For example, in Figure 1.1.5 the vectors u , v and w all have the same magnitude p (by the Pythagorean Theorem).

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