

# Identify The Constant Of Proportionality

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constants of proportionality are wonderful equalizers that are used by science to  
make the leap from observables to equations these constants define our universe

and the perspective scale and interaction of the physics within the universe it is the opinion of this author that a solid discussion on the method and philosophy of the constants of proportionality are sadly lacking at the undergraduate collegiate level a simple example follows from the fundamental viewpoint as newton and many other s have seen we can observe that when we apply a force to a body it accelerates in a linear manner the first order conclusion that can be made is that force  $f$  is directly proportional to acceleration  $a$  where  $f$  and  $a$  are vectors bold type using basic algebra we know that the equation for a line is of the form  $y = sx + b$  where  $f$  is  $y$  and  $a$  is  $x$   $s$  is the slope of the line and  $b$  is the  $y$  intercept when  $x = 0$  in our case  $b = 0$  because when  $f = 0$   $a = 0$  as observed if the observer then applies various forces to the object and measures the resulting acceleration an  $x$   $y$  plot of the resulting data will show a line of the form  $y = sx + b$  or in this case  $f = sa$  knowing that we have  $f$  for each  $a$  we can calculate  $s$  by dividing  $f$  by  $a$   $s = f/a$  in this case the calculation of the slope of the line is relatively straightforward and yields the result  $s = m$  where  $m$  is equal to the mass of the object the mass  $m$  is the constant of proportionality between any specific  $f$  and  $a$  this book discusses how constants of proportionality are used to generate the equations that define our universe

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this book explores the nature of cognitive representations and processes in speech motor control based primarily on evidence from speech timing it engages

with the key question of whether phonological representations are spatio temporal as in the articulatory phonology approach or symbolic atemporal and non quantitative this issue has fundamental implications for the architecture of the speech production planning system particularly with regard to the number of planning components and the type of timing mechanisms

alice turk and stefanie shattuck hufnagel outline a number of arguments in favour of an alternative to the articulatory phonology task dynamics model they demonstrate that a different framework is needed to account for evidence from speech and non speech timing behaviour and specifically that three separate planning components must be posited phonological planning phonetic planning and motor sensory implementation the approach proposed in the book provides a clearer and more comprehensive account of what is known about motor timing in general and speech timing in particular it will be of interest to phoneticians and phonologists from all theoretical backgrounds as well as to speech clinicians and technologists

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