



Physics

Seventh Edition

Paul E. Tippens



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**Center for Occupational Research and
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web oct 1 2021 the first two limit laws were stated previously and we repeat them here these basic results together with the other limit laws allow us to evaluate the limits of many algebraic functions basic limit results for any real number a and any constant c $\lim_{x \rightarrow a} (cx) = ca$ $\lim_{x \rightarrow a} (c + f(x)) = c + \lim_{x \rightarrow a} f(x)$ $\lim_{x \rightarrow a} (f(x) + g(x)) = \lim_{x \rightarrow a} f(x) + \lim_{x \rightarrow a} g(x)$

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web for example to apply the limit laws to a limit of the form $\lim_{x \rightarrow a} h(x)$ we require the function $h(x)$ to be defined over an open interval of the form (b, a) for a limit of the form $\lim_{x \rightarrow a} h(x)$ we require the function $h(x)$ to be defined over an open interval of

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web evaluating limits evaluating means to find the value of think e value ating in the example above we said the limit was 2 because it looked like it was going to be but that is not really good enough in fact there are many ways to get an accurate answer let s look at some 1 just put the value in

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web see example another method of finding the limit of a complex fraction is to find the lcd see example a limit containing a function containing a root may be evaluated using a conjugate see example the limits of some functions expressed as quotients can be found by factoring see example one way to evaluate the limit of a quotient

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web limits of functions solved examples on limits for practice below are illustrated some of the questions based on limits asked in jee previous exams example 1 find $\lim_{x \rightarrow 0} x \sin x$ solution let $x = 1/y$ or $y = 1/x$ so that $x \rightarrow 0$ $\lim_{x \rightarrow 0} x \sin x = \lim_{y \rightarrow \infty} \frac{1}{y} \sin \frac{1}{y} = \lim_{y \rightarrow \infty} \frac{\sin \frac{1}{y}}{y}$