

# Jon Rogawski Calculus Second Edition Solutions

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calculus is the mathematics that describes changes in functions in this chapter we review all the functions necessary to study calculus we define polynomial rational trigonometric exponential and

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learning objectives 1 1 1use functional notation to evaluate a function 1 1 2determine the domain and range of a function 1 1 3draw the graph of a function 1 1 4find the zeros of a function

as we embark on our study of calculus we shall see how its development arose from common solutions to practical problems in areas such as engineering physics like the space travel problem posed in

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learning objectives 1 2 1calculate the slope of a linear function and interpret its meaning 1 2 2recognize the degree of a polynomial 1 2 3find the roots of a quadratic polynomial

calculus is the mathematics of change and rates of change are expressed by derivatives thus one of the most common ways to use calculus is to set up an equation containing an unknown function  $y = f(x)$

fundamental theorem of calculus part 1 integrals and antiderivatives as mentioned earlier the fundamental theorem of calculus is an extremely powerful theorem that establishes the relationship

one common application of calculus is calculating the minimum or maximum value of a function for example companies often want to minimize production costs or maximize revenue in

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