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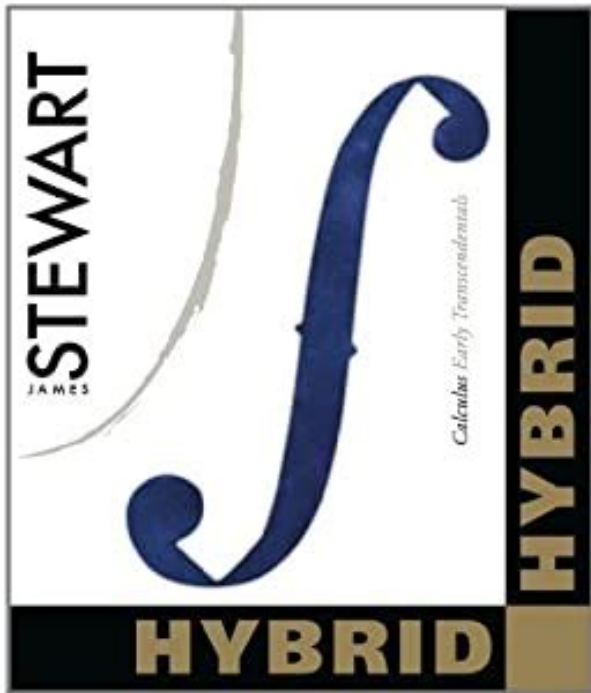
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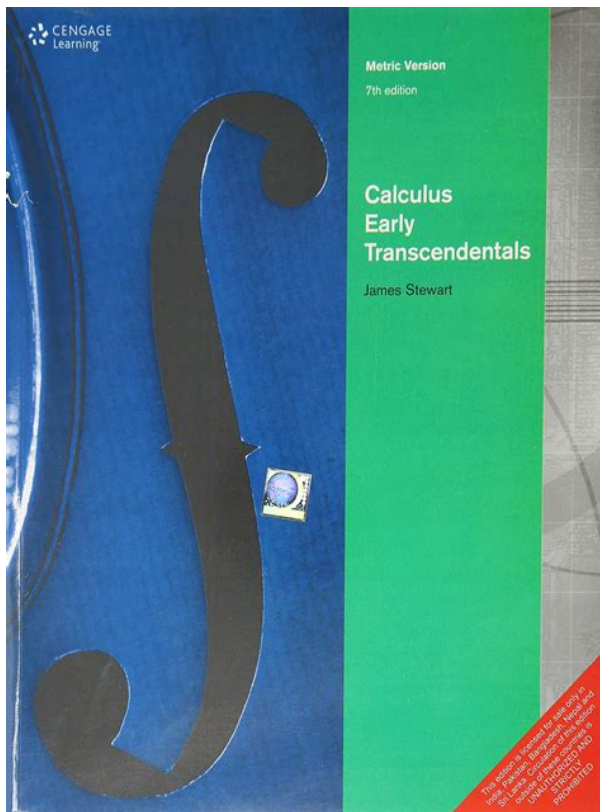
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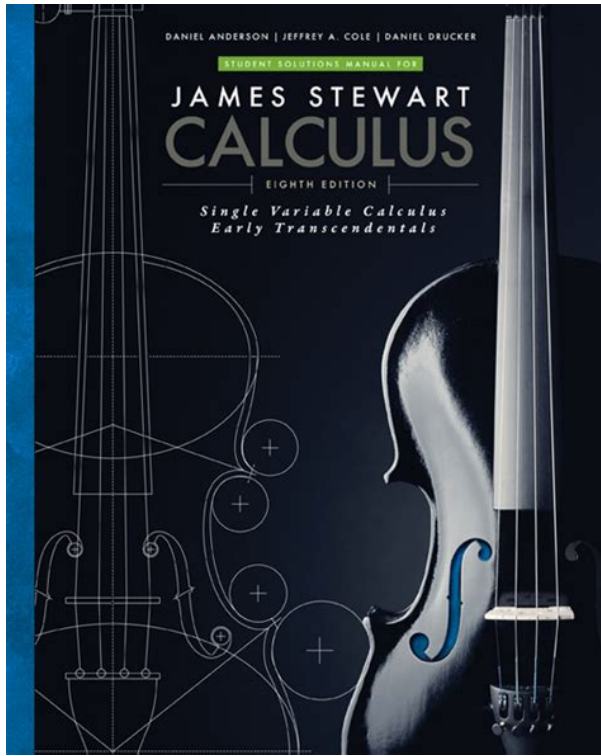
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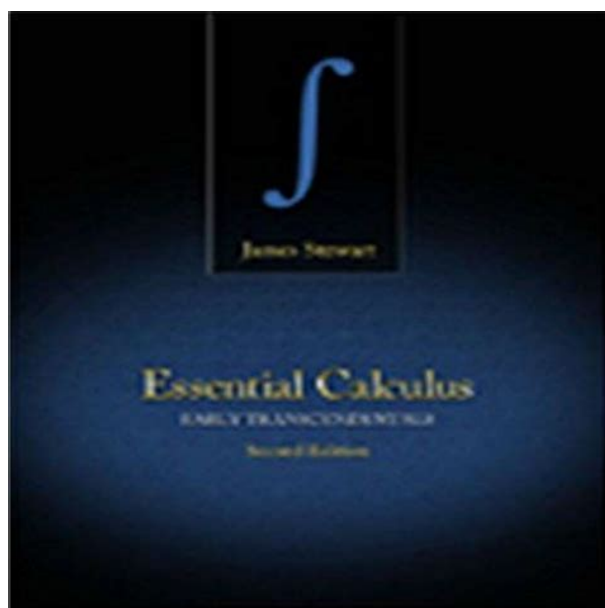
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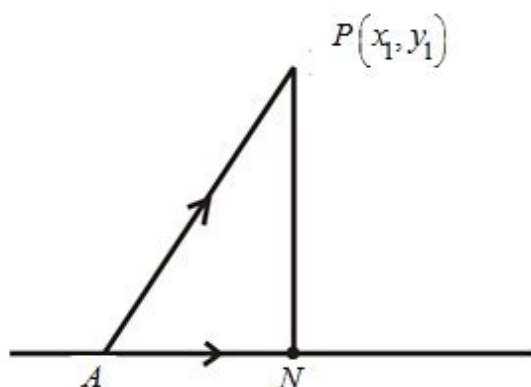


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We ask that you take reasonable steps to protect the Supplement from unauthorized use, reproduction, or distribution. Your use of the Supplement indicates your acceptance of the conditions set forth in this Agreement. All Rights Reserved. This Complete Solutions Manual contains solutions to all exercises in the text Single Variable Calculus, Early Transcendentals, Seventh Edition, by James Stewart. A student version of this manual is also available; it contains solutions to the odd-numbered exercises in each section, the review sections, the True/False Quizzes, and the Problem Solving sections, as well as solutions to all the exercises in the Concept Checks. No solutions to the projects appear in the student version. It is our hope that by browsing through the solutions, professors will save time in determining appropriate assignments for their particular class. We use some nonstandard notation in order to save space. All Rights Reserved. By choosing a single test value from each interval, we see that both intervals  $2 < 0$  and  $1$  satisfy the inequality. Thus, the domain is  $c$ . Note that the function is the sum of two root functions. So is defined on the intersection of the domains of these two root functions. The highest point occurs at about  $17.115$ . Thus, the range of the vertical ground acceleration is  $85.115$ . The distance traveled by the car is a function of the time. The number of hours worked is rounded down to the nearest quarter of an hour. Hence, the curve fails the Vertical Line Test. 8. Yes, the curve is the graph of a function because it passes the Vertical Line Test. The next 30 years saw a gradual increase to 190 pounds. Possible reasons for the drop in weight at 30 years of age diet, exercise, health problems. 12. First, the tub was filled with water to a height of 15 in. Then a person got into the tub, raising the water level to 20 in.

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At around 12 minutes, the person stood up in the tub but then immediately sat down. Finally, at around 17 minutes, the person got out of the tub, and then drained the water.

13. The water will cool down almost to freezing as the ice melts. Then, when the ice has melted, the water will slowly warm up to room temperature.

14. Runner A won the race, reaching the finish line at 100 meters in about 15 seconds, followed by runner B with a time of about 19 seconds, and then by runner C who finished in around 23 seconds. B initially led the race, followed by C, and then A. C then passed B to lead for a while. Then A passed first B, and then passed C to take the lead and finish first. Finally, B passed C to finish in second place.

The graph of  $y = 2x^2 - 12x + 14$  is a parabola opening upward since the coefficient of  $x^2$  is positive. The expression with the positive radical represents the top half of the parabola, and the one with the negative radical represents the bottom half.

Let the length and width of the rectangle be  $x$  and  $y$ . If we further restrict  $x$  to be larger than 5, then  $5 < x < 10$  would be the domain.

58. Let the length and width of the rectangle be  $x$  and  $y$ . If we further restrict  $x$  to be larger than 4, then  $4 < x < 10$  would be the domain.

59. Let the length of a side of the equilateral triangle be  $s$ .

All Rights Reserved. Hence,  $i$  is neither even nor odd. The most important features of the given graph are the intercepts and the maximum and minimum points. Using an intersect feature or zooming in, we find this value to be approximately 0.65.

The graph of  $y = 10^x$  is the reflection of that of  $y = 10^{-x}$  about the  $y$ -axis, and the graph of  $y = 10^{-x}$  is the reflection of that of  $y = 10^x$  about the  $y$ -axis. The graph of  $y = 10^x$  increases more quickly than that of  $y = 3^x$  for  $x > 0$ , and approaches 0 faster as  $x \rightarrow -\infty$ . Each of the graphs approaches  $y = 0$  as  $x \rightarrow -\infty$ . As  $x$  gets larger, the graph of  $y = 10^x$  moves right.

As  $a$  changes from 1 to 0, the graph of  $y = a^x$  is stretched horizontally. Thus, by the Horizontal Line Test, the function is not one-to-one.

6. No horizontal line intersects the graph more than once. Thus, by the Horizontal Line Test, the function is one-to-one.

7. No horizontal line intersects the graph more than once. Thus, by the Horizontal Line Test, the function is one-to-one.

8. We could draw a horizontal line that intersects the graph in more than one point. Also, they are all increasing, and all approach  $y = 0$  as  $x \rightarrow -\infty$ . The functions with larger bases increase extremely slowly, and the ones with smaller bases do so somewhat more quickly. The graph of  $y = 10^x$  increases more quickly than that of  $y = 3^x$ . The set  $(-\infty, \infty)$  is called the domain of the function. If the graph of a function is symmetric with respect to the  $y$ -axis, then it is even. If the graph of a function is symmetric with

respect to the origin, then is odd. Your choice depends on whether you think medical advances will keep increasing life expectancy, or if there is bound to be a natural leveling off of life expectancy. All Rights Reserved. PRINCIPLES OF PROBLEM SOLVING. But 2 is even and 5 is odd. We have arrived at a contradiction, so we conclude that our hypothesis, that  $\log_2 5$  is rational, is false. Thus,  $\log_2 5$  is irrational. 15. Let be the distance traveled on each half of the trip. The average of these slopes is 31 4108. Just as 150 is the reference angle for 30,  $\sin^{-1} \frac{1}{4}$  is the reference angle for  $\sin^{-1} \frac{1}{4}$ . Solution 1 First, we find the coordinates of and as functions of . So the coordinates of are  $(2, 1)$  and  $(4, 2)$ . We can find this number by restricting to lie in some interval centered at . This contradicts  $\frac{1}{2}$ . Hence,  $\frac{1}{2} < \frac{1}{2}$ , so  $\frac{1}{2} < \frac{1}{2}$ . By Theorem 7, since equals the root function on  $[1, \infty)$  is continuous on  $[1, \infty)$ . But is continuous nowhere else. Let be the distance from the monastery to the top of the mountain.

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As, because 3 and 2. As, because 3 and 2. There is no sign change at 2. Also, as because all three factors are large. The particle is moving to the left when is decreasing; that is, on the interval  $(2, 3)$ . The particle is standing still when is constant; that is, on the intervals  $[1, 2]$  and  $[3, 4]$ . The velocity of the particle is equal to the slope of the tangent line of the graph. Note that there is no slope at the corner points on the graph. Its units are bacteria per hour. With unlimited space and nutrients, 0 should increase as increases; so  $0.5 > 0.10$ . If the supply of nutrients is limited, the growth rate slows down at some point in time, and the opposite may be true. 49. 0.8 is the rate at which the temperature is changing at 800 AM. People are generally less willing to buy a product when its price increases. 51.  $a_0$  is the rate at which the oxygen solubility changes with respect to the water temperature. We conclude that is the graph of the position function. 46. must be the jerk since none of the graphs are 0 at its high and low points. After some time, becomes small and negative as the contents of the hot water tank are exhausted. Finally, when the hot water has run out, is once again 0 as the water maintains its cold temperature. 59. In the right triangle in the diagram, let be the side opposite angle and the side adjacent to angle. Note that  $0 < \frac{1}{2} < 1$ . Now  $0 < \cos^{-1} \frac{1}{2} < \cos^{-1} \frac{2}{2} < \cos^{-1} \frac{1}{2} < \cos^{-1} \frac{2}{2} < \cos^{-1} \frac{1}{2}$ . The graph of has horizontal tangent lines to the left and right of the axis and has zeros at these points. Hence, is the graph of the derivative of the function for. Therefore, is the graph of, is the graph of 0, and is the graph of 00. 49. 0.1990 is the rate at which the total value of US currency in circulation is changing in billions of dollars per year. Choosing integer values for produces the graph. 7.

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is continuous on and . To make continuous on  $\mathbb{R}$ , we must have continuity at . We shall prove that has a fixed point. So and are isosceles, and the line segments, and are all of equal length. If 0, then a similar argument applies. b Yes. The same argument applies. c The same argument applies for quantities that vary continuously, such as barometric pressure. Its units are thousands of miles lb in<sup>2</sup>. We want to find the rate of change of with respect to, that is. These estimates are somewhat less than the ones in part b. d 1870 41,946 56. But part of the purpose of the Quotient Rule is to show that if and are differentiable, so is. All Rights Reserved. Belmont, CA 940023098 Mexico, Brazil, and Japan. Locate your local office at Nelson Education, Ltd. Cengage Learning has established Supplement in any form. We ask that you take reasonable steps to If you do not accept these The Supplement is This Agreement will be governed by and We trust you find the Sup This Complete Solutions Manual contains solutions to all exercises in the text Single Variable. Calculus, Early Transcendentals, Seventh Edition, by James Stewart. A student version of this No solutions to the projects appear in the student version. It is our hope that by browsing through the solutions, professors will save time in determining If you see a symbol that you don't Anoka Ramsey

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By choosing a single test value from each interval, we see that both intervals  
Thus, the solution is the union of these two intervals  
2 0 1 .

To see this, think in terms of the laws of exponents  
So the coordinate of every point on the line is 2  
and so the  
Next use the standard equation of a circle. May not be scanned, copied, or duplicated, or posted to a publicly accessible website, in whole or in part.  
Thus, the center of the circle is 3 5 and the radius is 5.  
The inequality 1 describes the points that lie  
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We put it in  
So is de ned on the intersection of the domains of these two  
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The number of hours worked is  
This employee's  
Hence, the curve fails  
The person's weight  
The next 30 years saw a gradual  
Possible reasons for the drop in weight at 30 years of age diet, exercise, health problems.  
Then a person got into the tub, raising the water level to 20 in. At  
Finally, at around 17 minutes, the person got  
B initially led the race, followed by C, and then A.  
Then A passed rst B, and then passed C to take the lead and nish rst. Finally,  
All three runners completed the race. May not be scanned, copied, or duplicated, or posted to a publicly accessible website, in whole or in part.  
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From the graph,  
The graph of is a parabola with vertex 1 0.  
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The slope of the line segment joining the points 1 3 and 5 7 is  
Note that the domain is 0.  
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If we further restrict to be larger than, then 5 10 would be  
The perimeter is  
Then by the Pythagorean Theorem, the height of the triangle satis es  
Since the volume is 2, we know that  
Thus, 0 20 2 0 10;  
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Since is atter than near the origin, we must have  
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The intercept is 8 50, which represents the average surface temperature in C in the year 1900. The slope is 8 34, which represents the  
The intercept of 50 is the  
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A model of the form  
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It is plotted in the graph in part a.  
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The maximum of 1 on the graph.  
Similarly, the  
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part. In this case, the area of the triangle is  $\frac{1}{2} \times 1 \times 1 = \frac{1}{2}$ . If  $\frac{1}{2} = 1$ , we must have  $1 = 2$ , which is false. All three cases lead to falsehoods, so the inequality has no solution. All Rights Reserved. May not be scanned, copied, or duplicated, or posted to a publicly accessible website, in whole or in part. 69 Therefore, we need only draw cases i, ii, and All Rights Reserved. May not be scanned, copied, or duplicated, or posted to a publicly accessible website, in whole or in part. Changing to exponential form gives us  $2^x = 5$ . We have arrived at  $x = \log_2 5$ , which is irrational. Let  $t_1$  and  $t_2$  be the times taken for the first and second halves of the trip. Thus, the average speed for the trip is  $\frac{2d}{t_1 + t_2}$ . Then the left-hand side of the equation is  $\frac{2d}{t_1 + t_2}$ . The two sides are not equal, so the given statement is false. All Rights Reserved. May not be scanned, copied, or duplicated, or posted to a publicly accessible website, in whole or in part.

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