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$$f(x) = 4x^5 - 5x^4 \quad 2. f(x) =$$

$$e^x \sin x \quad 3. f(x) = (x^4$$

$$+ 3x) - 1 \quad 4. f(x) = 3x^2(x^3$$

$$+ 1)^7 \quad 5. f(x) = \cos^4$$

$$x - 2x^2 \quad 6. f(x) = x \dots 4$$

$$x \quad 13. f(x) = 4(3x - 1)^2 x^2$$

$$+ 7x \quad 14. f(x) = \dots \text{ MATH}$$

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$\sin(u) + C = 1 - 4 \sin(x) +$

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c) Using  $u = \ln(x)$

gives  $\int \ln(x) x dx = \int u du = \frac{1}{2} u^2 + C = \frac{1}{2}$

$(\ln(x))^2 + C$ .

d) Using  $u = \tan(x)$

gives  $\int \tan^2(x) \sec^2(x) dx = \int u^2 du = \frac{1}{3} u^3 + C = \frac{1}{3} (\tan(x))^3 + C$ .

(c) Here was what I used for  $u$  and  $dv$  and the solutions:

a) Using  $u = x$  and  $dv = e^x dx$  gives  $\int x e^x dx = x e^x - \int e^x dx = x e^x - e^x + C$ .

b) Using  $u = x$  and  $dv = e^x dx$  gives  $\int x e^x dx = x e^x - \int e^x dx = x e^x - e^x + C$ .

c) Using  $u = x$  and  $dv = e^x dx$  gives  $\int x e^x dx = x e^x - \int e^x dx = x e^x - e^x + C$ .

d) Using  $u = x$  and  $dv = e^x dx$  gives  $\int x e^x dx = x e^x - \int e^x dx = x e^x - e^x + C$ .

e) Using  $u = x$  and  $dv = e^x dx$  gives  $\int x e^x dx = x e^x - \int e^x dx = x e^x - e^x + C$ .

f) Using  $u = x$  and  $dv = e^x dx$  gives  $\int x e^x dx = x e^x - \int e^x dx = x e^x - e^x + C$ .

g) Using  $u = x$  and  $dv = e^x dx$  gives  $\int x e^x dx = x e^x - \int e^x dx = x e^x - e^x + C$ .

h) Using  $u = x$  and  $dv = e^x dx$  gives  $\int x e^x dx = x e^x - \int e^x dx = x e^x - e^x + C$ .

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$\int \sin(x) dx$  gives  $x \sin(x) dx =$

$x \cos(x) + R \cos(x) dx =$

$x \cos(x) + \sin(x) + C. c)$

Using  $R u = \ln(x)$  and  $dv =$

$x^2 dx$  gives  $x^2 \ln(x) dx = 1$

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2/27/2014 16.  $\int_0^4 20xy \, dy$

$\int_0^8 r \, dr$  17.  $\int_0^2 2x^2 \, dx$

$\int_0^5 45x \, dx$  18.  $\int_0^2 2x^2 \, dx$

$\int_0^4 12415x \, dx$  19.  $\int_0^2 2x^2 \, dx$

$\int_0^2 2x^2 \, dx$  20.  $\int_0^3 2x^2 \, dx$

$\int_0^3 10x^2 \, dx$  21.  $\int_0^2 3x^2 \, dx$

$\int_0^2 3x^2 \, dx$  22.  $\int_0^2 3x^2 \, dx$

$\int_0^2 3x^2 \, dx$  23.  $\int_0^2 3x^2 \, dx$

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WORKSHEET: LIMITS

1. Use the graph of the function  $f(x)$  to answer each question. Use  $1$ ,  $1$  or DNE where appropriate.

(a)  $f(0) =$

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### Worksheet 14

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WORKSHEET: LIMITS

Solutions  
1  $\cos = +$

13.  $\frac{2}{3} 2\cos 3\cos 2 \lim x$

$2\cos 1 \quad x \quad x + - =$

- 14.  $( ) ( ) 4 22 44 \lim u$

$22 1 u \quad uu + = - -$

15.  $( ) ( ) 4 2 4 \ln 6 \lim x$

16  $xx - x ++ = - 16.$

$( ) 2 \sin 2 \lim x 2 x -$

$x + = + 17. 9( ) 4 \lim r 9 r$

$r = -$



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given sequence

converges or diverges, if

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Information. The central location for all course-related information

(schedule, homework, syllabus, etc) is

Canvas. When you have a question, of course feel free to email me but also please consider posting it to Piazza (which you can do anonymously!) so ...

Calculus I | John Cobb

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14.  $2x^3 - 13x^2 + 25x + C$  15.

$24x^5 = 3 \cdot 5 \cdot 15x^2 = 3 \cdot 2 + C$

16.  $4x^5 = 2 \cdot 5 \cdot 2x^3 = 2 \cdot 3$

$+ 6x^1 = 2 + C$  17.  $x^3 \cdot 3 + x^2$

$+ x + C$  18.  $x^3 \cdot 3 + 5x^2 \cdot 2$

$+ x + C$  19.  $t^1 \cdot 2t^3 \cdot 9t^5 \cdot 5$

$+ C$  20.  $t^1 \cdot 8t^3 = 2 \cdot 3 \cdot 2t^2$

$+ C$  21.  $3 \cdot 4 \sin u + 22. 1 \cdot 5$

$\cos u + C$  23.  $7 \cos x + C$  24.

$1 \cdot 4 \sin x + C$  25.  $2t^3 = 2 \cdot 3$

$+ \sin t + C$  26.  $3t^5 = 3 \cdot 5$

$+ \cos t + C$  27.  $\tan t + C$  28.

$\cot t + C$  29.  $\cot v + C$  30.

$4 \tan v + C$  31.  $\sec w + C$  32.

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- $\csc w + C$  33.  $\csc z + C$  34.  
 $\sec z + C$  35.  $\int p x^2 + 4 + C$   
36.  $\int 3 p x^3 + 8 + C$  37.  $\int \sin 3 p$   
 $x + C$  38.  $\int p \tan x + C$  39.  $\int x^3$   
 $\int p^4$  40.  $\int x^4 - 3 p x^2 + 9 x^3$   
42.  $\int \cos p x^2 + 1$

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inequalities are

respectively  $\{x \geq 1\}$

and  $\{-2 < x < 2\}$  Both

inequalities must be

satisfied simultaneously,

therefore the domain of

the given function is the

intersection of the sets  $\{$

$x \geq 1\}$  and  $\{-2 < x < 2\}$

which is given by  $\{1$

$\leq x < 2\}$  Solution to

Question 2



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questions with detailed  
solutions are presented.

The uses of the first and  
second derivative to  
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increase and decrease of a  
function, the maximum  
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and 2, use the definition

$$f'(a) = \lim_{h \rightarrow 0} \frac{f(a+h) - f(a)}{h}$$

to find the derivative of the given function at the.

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as a text for a three-semester introduction to analysis. The prerequisites are a good grounding in the calculus of one variable from a mathematically rigorous point of view, together with some acquaintance with linear algebra. The reader should be familiar with limit and continuity type arguments and have a certain amount of

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mathematical sophistication. As possible introductory texts, we mention

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Calculus by T Apostol,  
Calculus by M Spivak,  
and Pure Mathematics by G Hardy. The reader should also have some experience with partial derivatives. In overall plan the book divides

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roughly into a first half which develops the calculus (principally the differential calculus) in the setting of normed vector spaces, and a second half which deals with the calculus of differentiable manifolds.

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