

# Download File PDF Berkey Calculus Exercise Solutions

#Jenny



Finally I get this ebook, thanks for all these I can get now!

#Rio



Cool! I'am really happy

#Markus Jensen



I did not think that this would work, my best friend showed me this website, and it does! I get my most wanted eBook

#Hun Tsu



wtf this great ebook for free?!

#Che Salsa



My friends are so mad that they do not know how I have all the high quality ebook which they do not!

#Diego Butler



so many fake sites. this is the first one which worked! Many thanks

- a)  $2x+2$       j)  $1 + \frac{1}{2\sqrt{x}} + \frac{1}{3\sqrt[3]{x^2}} + \frac{1}{5\sqrt[5]{x^4}}$       g)  $\cos x - \sin x + \frac{1}{\cos^2 x}$
- b)  $12x^2 - 6x + 2$       k)  $\frac{8\sqrt[3]{x^2}}{3} - \frac{7\sqrt[4]{x^2}}{4} + \frac{6\sqrt[5]{x}}{5}$       f)  $\frac{1}{x \ln 10} - \frac{1}{x} + \frac{1}{x \ln 5}$
- c)  $x^3 + x^2 + x$       l)  $-\frac{4}{3\sqrt[3]{2x^2}} + \frac{3}{4\sqrt[4]{2x^2}}$       u)  $\frac{3}{\sqrt{1-x^2}} - \frac{2}{1+x^2}$
- d)  $\frac{40x^7}{9} - \frac{56x^6}{13} + \frac{27x^5}{8}$       m)  $\frac{1}{25} \sqrt[4]{x} - \frac{3}{4\sqrt[5]{x^2}}$       v)  $\frac{5}{\sin^2 x} - \frac{8}{\sqrt{1-x^2}}$
- e)  $9(3x-5)^2$       n)  $\frac{5\sqrt{x}}{2} - \frac{9\sqrt[3]{x^2}}{4}$       w)  $\frac{1}{1+x^2} + \frac{2}{\sin^2 x}$
- f)  $-8x(x^2+1)^3 + \frac{\sqrt{x}-1}{\sqrt{x}}$       o)  $\frac{3}{4\sqrt{x}} + \frac{7\sqrt{x}}{6}$       x)  $1 - \frac{1}{x}$
- g)  $11x^{10} - 9x^8 + 7x^6 - 5x^4$       p)  $\frac{29\sqrt[3]{x^{21}}}{8}$       y)  $2^x \ln 2 - 3e^x - 4^x \ln 4$
- h)  $-5x^{-6} - 7x^{-8} - 9x^{-10}$       q)  $-\frac{2651}{504\sqrt[3]{x^{266}}}$       z)  $5 \ln 9 \cdot 9^x - 4 \ln 5 \cdot 5^x + 7^x$
- i)  $\frac{64}{x^3} - \frac{36}{x^2} + \frac{16}{x} - \frac{4}{x^2}$       r)  $-\frac{2\sqrt{6}}{15\sqrt[3]{x^3}} - \frac{35}{24\sqrt[4]{x^{27}}}$       z)  $-6e^x + 5^x \ln 5 - \frac{24}{5}$

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