

□ DIAGNOSTIC TESTS

Test A Algebra

1. (a) $(-3)^4 = (-3)(-3)(-3)(-3) = 81$

(c) $3^{-4} = \frac{1}{3^4} = \frac{1}{81}$

(e) $(\frac{2}{3})^{-2} = (\frac{3}{2})^2 = \frac{9}{4}$

(b) $-3^4 = -(3)(3)(3)(3) = -81$

(d) $\frac{5^{23}}{5^{21}} = 5^{23-21} = 5^2 = 25$

(f) $16^{-3/4} = \frac{1}{16^{3/4}} = \frac{1}{(\sqrt[4]{16})^3} = \frac{1}{2^3} = \frac{1}{8}$

2. (a) Note that $\sqrt{200} = \sqrt{100 \cdot 2} = 10\sqrt{2}$ and $\sqrt{32} = \sqrt{16 \cdot 2} = 4\sqrt{2}$. Thus $\sqrt{200} - \sqrt{32} = 10\sqrt{2} - 4\sqrt{2} = 6\sqrt{2}$.

(b) $(3a^3b^3)(4ab^2)^2 = 3a^3b^3 16a^2b^4 = 48a^5b^7$

(c) $\left(\frac{3x^{3/2}y^3}{x^2y^{-1/2}}\right)^{-2} = \left(\frac{x^{3/2}y^{-1/2}}{3x^{3/2}y^3}\right)^2 = \frac{(x^{3/2}y^{-1/2})^2}{(3x^{3/2}y^3)^2} = \frac{x^3y^{-1}}{9x^3y^6} = \frac{x^3}{9x^3y^6y} = \frac{x}{9y^7}$

3. (a) $3(x+6) + 4(2x-5) = 3x+18+8x-20 = 11x-2$

(b) $(x+3)(4x-5) = 4x^2-5x+12x-15 = 4x^2+7x-15$

(c) $(\sqrt{a} + \sqrt{b})(\sqrt{a} - \sqrt{b}) = (\sqrt{a})^2 - \sqrt{a}\sqrt{b} + \sqrt{a}\sqrt{b} - (\sqrt{b})^2 = a - b$

Or: Use the formula for the difference of two squares to see that $(\sqrt{a} + \sqrt{b})(\sqrt{a} - \sqrt{b}) = (\sqrt{a})^2 - (\sqrt{b})^2 = a - b$.

(d) $(2x+3)^2 = (2x+3)(2x+3) = 4x^2+6x+6x+9 = 4x^2+12x+9$

Note: A quicker way to expand this binomial is to use the formula $(a+b)^2 = a^2 + 2ab + b^2$ with $a = 2x$ and $b = 3$.

$(2x+3)^2 = (2x)^2 + 2(2x)(3) + 3^2 = 4x^2 + 12x + 9$

(e) See Reference Page 1 for the binomial formula $(a+b)^2 = a^2 + 2ab + b^2$. Using it, we get

$(x+2)^3 = x^3 + 3x^2(2) + 3x(2^2) + 2^3 = x^3 + 6x^2 + 12x + 8$.

4. (a) Using the difference of two squares formula, $a^2 - b^2 = (a+b)(a-b)$, we have

$4x^2 - 25 = (2x)^2 - 5^2 = (2x+5)(2x-5)$.

(b) Factoring by trial and error, we get $2x^2 + 5x - 12 = (2x-3)(x+4)$.

(c) Using factoring by grouping and the difference of two squares formula, we have

$x^3 - 3x^2 - 4x + 12 = x^2(x-3) - 4(x-3) = (x^2-4)(x-3) = (x-2)(x+2)(x-3)$.

(d) $x^3 + 27x = x(x^2 + 27) = x(x+3)(x^2 - 3x + 9)$

This last expression was obtained using the sum of two cubes formula, $a^3 + b^3 = (a+b)(a^2 - ab + b^2)$ with $a = x$ and $b = 3$. [See Reference Page 1 in the textbook.]

(e) The smallest exponent on x is $-\frac{1}{2}$, so we will factor out $x^{-1/2}$.

$3x^{3/2} - 6x^{1/2} + 6x^{-1/2} = 3x^{-1/2}(x^2 - 3x + 2) = 3x^{-1/2}(x-1)(x-2)$

(f) $x^2y - 4xy = xy(x^2 - 4) = xy(x-2)(x+2)$

Answers For James Stewart Calculus 2nd Edition

**James Stewart, L. Redlin, Saleem
Watson**



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This Student Solutions Manual written by Dan Clegg contains detailed solutions to the odd numbered exercises in each chapter section review section True False Quiz and Focus on Problem Solving section Also included are solutions to all Concept Check questions

Student Solutions Manual for Mathematics for Calculus, Second Edition James Stewart, L. Redlin, Saleem Watson, 1993
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Mathematics of Quantization and Quantum Fields Jan Dereziński,Christian Gérard,2023-02-09 This 2013 book now OA offers a definitive review of mathematical aspects of quantization and quantum field theory

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The Publishers' Trade List Annual ,1981

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