

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

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may 12 2015 eine reihe von techniken steht zur verfügung je nach ursache der kopfschmerzen und der erfahrungen und präferenzen vergangener behandlungen weichteil therapie für die muskeln und faszien der hws zielt auf das loslassen der verspannten muskeln und faszien in der folge hat sich eine mobilisierung bzw

physiotherapie bei kopfschmerzen und migrane phys - Jul 18 2023

erfolgreich gegen kopfschmerzen und migräne kopfschmerzen und migräne das Übungsbuch physiotherapie bei chronischen schmerzen eine studie zur multimodalen schmerztherapie handbuch der psychoedukation evidenzbasierte therapie leitlinien dynamische und energetische techniken in physiotherapie und manueller medizin Übungen

physiotherapie bei kopfschmerzen und migräne 64 99 - Aug 07 2022

physiotherapie bei kopfschmerzen und migräne autor kerstin lüdtke benjamin schäfer verlag thieme auflage 1 auflage 2019 sofort verfügbar die autoren haben jahrelange erfahrung in der behandlung von patienten mit kopfschmerzen und therapieren auf basis der aktuellen evidenz

kopfschmerz und migräne was neben medikamenten helfen kann - Feb 13 2023

jan 19 2022 bei patienten mit migräne werden zur bestimmung der indikation für physiotherapie lediglich fünf dieser elf tests empfohlen die untersuchung von myofaszialen triggerpunkten die kopfposition nach anterior das zervikale bewegungsausmaß die untersuchung von segmentalen hws hypomobilitäten und der flexions rotations test 4