



Checklist Sleep Optimization

Anna Chang



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Optimizing Sleep in the Intensive Care Unit, An Issue of Critical Care Nursing Clinics of North America ,
E-Book Karen S. Schieman,2021-05-31 Optimizing Sleep in the Intensive Care Unit An Issue of Critical Care Nursing Clinics of North America E Book Modern Habits for a Younger You BK Murumbe,2025-06-29 ATTENTION Is the person in the mirror keeping up with the vibrant energetic person you feel inside What if you could close the gap between how you feel and how you want to feel Not with punishing workouts restrictive diets or expensive creams but with a series of simple powerful shifts that fit seamlessly into your modern life INTEREST Forget everything you think you know about anti aging Modern Habits for a Younger You isn t another list of impossible rules It s a science backed guide to rewiring your daily routines to work for you not against you This book cuts through the noise of the wellness industry to deliver a clear minimalist blueprint for lasting change Discover The 5 minute morning ritual that turns on your body s youth switches How to eat for cellular level rejuvenation without ever feeling deprived The Habit Stacking technique to make feeling energetic and clear headed your new normal Simple mind hacks to reduce the stress that ages you faster than any meditation app DESIRE Imagine waking up with effortless energy Imagine looking in the mirror and seeing a vibrant glow that has nothing to do with makeup Picture a life where mental clarity is your default and feeling young is no longer a number it s your daily reality This isn t a fantasy It s the outcome of small intentional habits **Dementia Starts in Your Sleep: The Hidden Link Between Sleep Positions, Brain Health, and How to Prevent Cognitive Decline** Sophia W. Hayes ,2026-02-09 What if dementia doesn t begin with memory loss but with the way you sleep What if the habits you repeat every night are quietly accelerating cognitive decline or protecting your brain from it In Dementia Starts in Your Sleep Sophia W Hayes reveals a powerful and often overlooked truth sleep is one of the most critical and controllable factors in brain health memory preservation and dementia prevention This book exposes the hidden nighttime processes that determine whether your brain repairs itself or slowly deteriorates The science most people never hear While you sleep your brain activates a natural cleansing system designed to flush out toxic waste linked to Alzheimer s disease and dementia But poor sleep quality disrupted cycles and even the wrong sleep positions can block this process allowing damage to build silently for years This book shows you how to change that Inside this eye opening guide you ll discover Why cognitive decline often begins decades before symptoms appear How specific sleep positions support or sabotage brain detox The role of deep sleep in memory formation and neurological repair Why sleep deprivation accelerates dementia risk Early warning signs of brain decline most people ignore Simple changes you can make tonight to protect your brain Daily and nightly habits that support long term cognitive clarity How to age with sharper memory focus and mental resilience This is not fear based speculation or complicated medical theory It s a clear practical science backed roadmap designed to help you take control before irreversible damage occurs Why this book matters now Dementia is one of the fastest growing global health crises Yet many of its strongest risk factors

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Stoelting's Anesthesia and Co-Existing Disease E-Book Roberta L. Hines,Stephanie B. Jones,2021-08-25 A valuable resource for anesthesia providers at all levels of training and practice *Stoelting s Anesthesia and Co Existing Disease 8th Edition* provides concise thorough coverage of pathophysiology of the most common diseases and their medical management relevant to anesthesia Noted authority Dr Roberta L Hines and new editor Dr Stephanie Jones lead a stellar team of contributing authors who provide clear detailed guidance on successfully managing or avoiding complications stemming from pre existing conditions Presents detailed discussions of common diseases as well as highlights of more rare diseases and their unique features that could be of importance in the perioperative period Includes the latest practice guidelines easy to follow treatment algorithms bulleted key points and more Contains two new chapters on Nutritional Diseases Obesity and Malnutrition and Chronic Pain and significantly revised content on valvular heart disease heart failure and cardiomyopathies pericardial disease and cardiac trauma endocrine disease diseases of aging pregnancy associated diseases and more Features abundant figures tables diagrams and photos that provide fast access to the most pertinent aspects of every condition and clarify critical points regarding management Examines specific anesthesia considerations for special patient populations including pediatric obstetric and elderly patients Ideal for anesthesiologists in practice and for anesthesia residents in training and preparing for boards Enhanced eBook version included with purchase Your enhanced eBook allows you to access all of the text figures and references from the book on a variety of devices

Mud Run Training Ava Thompson,AI,2025-03-10 *Mud Run Training* serves as a complete guide for anyone aiming to excel in obstacle course racing OCR It emphasizes that success in OCR demands a holistic approach combining specialized functional strength training endurance development mental preparation and obstacle specific techniques The book highlights the inadequacy of standard gym workouts for OCR noting that athletes must develop strength applicable to dynamic environments such as rope climbs and wall traverses It also underscores the importance of endurance not just for running but for sustaining performance through varied terrains The book progresses logically starting with fundamental principles like goal setting injury prevention and nutrition It then delves into developing physical capacities such as upper body strength and core stability before

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Christensen, 2019-12-06 The 1 guide to behavioral issues in medicine delivering thorough practical discussion of the full scope of the physician patient relationship This is an extraordinarily thorough useful book It manages to summarize numerous topics many of which are not a part of a traditional medical curriculum in concise relevant chapters Doody's Review Service 5 stars reviewing an earlier edition The goal of Behavioral Medicine is to help practitioners and students understand the interplay between psychological physical social and cultural issues of patients Within its pages readers will find real world coverage of behavioral and interactional issues that occur between provider and patient in everyday clinical practice Readers will learn how to deliver bad news how to conduct an effective patient interview how to care for patients at the end of life how to clinically manage common mental and behavioral issues in medical patients the principles of medical professionalism motivating behavior change and much more As the leading text on the subject this trusted classic delivers the most definitive practical overview of the behavioral clinical and social contexts of the physician patient relationship The book is case based to reinforce learning through real world examples focusing on issues that commonly arise in everyday medical practice and training One of the significant elements of Behavioral Medicine is the recognition that the wellbeing of physicians and other health professionals is critically important to caring for patients *Cardiovascular and Pulmonary Physical Therapy* Donna L. Frownfelter, Elizabeth W. Dean, 2006 This text provides balanced coverage of cardiac and pulmonary systems in health and dysfunction It is based on the latest scientific research and sets the foundation for a strong A P assessment and intervention **Be #1 on Google: 52 Fast and Easy Search Engine Optimization Tools to Drive Customers to Your Web Site** Jon Smith, 2009-10-02 Google Your Way to the Top of Your Industry It's great to have a punchy Web site but if you aren't optimizing your search engine presence you're just another company lost in cyberspace With Be 1 on Google you can instantly put your company in the top spot of relevant online searches and dramatically increase sales An international expert in search engine optimization Jon Smith explains how to draw serious customers not curious or bored Web surfers to your site by Registering with Google Coming up with the best keywords Thinking like your customers Making your site totally accessible Using metadata to your advantage Advertising on the Web Measuring what works and what doesn't Containing 52 techniques in all each of which can be used immediately Be 1 on Google is the essential guide to winning the battle for first ranking on the world's most utilized search engine **High Performance Computing** Kevin Dowd, 1993 If you work with computers you owe it to yourself to understand the new directions that workstation architecture has taken in the last half decade This book covers everything from the basics of modern workstation architecture to structuring benchmarks to squeezing more performance out of critical applications Explains how optimizing compilers work discusses what a good compiler can and can't do looks at the high performance future discusses several of the standard

industry benchmarks and more **The American Review of Respiratory Disease**, 1993-04 Includes Abstracts section previously issued separately *Anesthesiology, Second Edition* David E. Longnecker, David L. Brown, Mark F. Newman, Warren M. Zapol, 2012-05-06 Keep pace with current anesthesiology practice with the new edition of this standard setting guide This classic text written and edited by an internationally renowned author team defines today's anesthesia practice for residents and practitioners alike The book features crisp readable prose that focuses on the most relevant topics in anesthesiology perioperative medicine critical care medicine and pain medicine Features NEW Increased focus on perioperative medicine including outstanding sections on pre op assessment critical care medicine and pain management NEW Expanded information on regional anesthesia reflects the best of current anesthesia practice including ultrasound guided techniques NEW Downloadable video clips of common procedures Complete coverage that spans the entire field including all of the anesthetic considerations preparations and procedures for the surgical patient the pain patient and critical care patient Ideal for anesthesiology residents and practitioners preparing for the Maintenance of Certification in Anesthesiology MOCA exam Balanced presentation surveys clinical information practical clinical procedures and the molecular and basic scientific foundations of anesthesiology practice Timely emphasis on safety quality and patient centered care Learning aids such as key points numerous tables and algorithms and key references Engaging full color presentation

Current Diagnosis and Treatment: Geriatrics, 3/e Anna Chang, 2020-07-15 The definitive guide to safe effective care of older adults updated with important new content and streamlined for quick access Doody's Core Titles for 2023 Covers the complete range of topics in geriatric care including theory and fundamentals assessment conditions diseases symptoms policies and societal issues that affect older patients Provides a framework for using the functional and cognitive status prognosis and social context of patients to guide diagnosis and treatment of medical conditions Delivers essential information on important topics such as delirium cognitive impairment dementia falls and mobility disorders Parkinson disease and other movement disorders sleep disorders and arthritis Includes guidance on care in all settings clinic home hospital and long term care as well as pre and post operative settings New content on technology to enhance geriatric care caregiving support the unique needs of older immigrants Medicare and Medicaid legal issues and conservatorship aid in dying assisted living care short stay rehabilitation prostate cancer marijuana use syncope and driving safety *Behavioral Medicine A Guide for Clinical Practice 4/E* Mitchell D. Feldman, John F. Christensen, 2014-07-06 The 1 guide to behavioral issues in medicine Thorough practical discussion of the full scope of the physician patient relationship The goal of Behavioral Medicine is to help practitioners and students understand the interplay between psychological physical social and cultural issues of patients Within its pages you will find real world coverage of behavioral and interactional issues that occur between provider and patient in everyday clinical practice You will learn how to deliver bad news how to conduct an effective patient interview how to care for patients at the end of life how to clinically manage common mental and behavioral issues in medical patients the

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Anesthesiology, Third Edition David E. Longnecker, Mark F. Newman, Warren M. Zapol, Warren Sandberg, Sean Mackey, 2017-09-08 The gold standard text in anesthesiology from the field's brightest most respected minds A Doody's Core Title for 2024 2021 Written by an internationally known team of experts Anesthesiology Third Edition provides a 360 degree view of the field covering all the anesthetic considerations from preoperative preparation through postoperative care and the full breadth of anesthesia practice including pain medicine and critical care medicine Presented in full color and updated to capture the latest breakthroughs and advances Anesthesiology is designed to provide the practitioner with an authoritative single source reference that spans the full spectrum of anesthesia practice Much more than a how to manual of anesthetic techniques Anesthesiology Third Edition presents an accessible compilation of concepts and principles that affirms its status as the cornerstone text in anesthesiology This edition emphasizes important trends in both the specialty and healthcare in general These trends include team based anesthesia care the remarkable growth of pain medicine practice and the expanded need for clinicians who are skilled in the practice of critical care medicine Features Four new pain medicine chapters plus an expanded section on anesthetic considerations and perioperative management of co existing disease Key Points and Key References encapsulate must know information and guide you to important articles for further research Balanced presentations present clinical information practical clinical procedures and the molecular and scientific foundations of anesthesia practice Essential for residents and students preparing for initial certification and for practitioners preparing for recertification

Hazzard's Geriatric Medicine and Gerontology, Eighth Edition Jeffrey B. Halter, Joseph G. Ouslander, Stephanie Studenski, Kevin P. High, Sanjay Asthana, Mark A. Supiano, Christine S. Ritchie, Kenneth Schmader, 2022-06-06 The undisputed leader on the subject of geriatrics updated to reflect the most recent advances in the field A Doody's Core Title for 2024 2023 The leading text on the subject of geriatrics this comprehensive guide combines gerontology principles with clinical geriatrics offering unmatched coverage of this area of medicine Anchored in evidence based medicine and patient centered practice Hazzard's Geriatric Medicine and Gerontology presents the most up to date medical information available This updated eighth edition reflects the continued growth and increasing sophistication of

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$b^n - a^n = (b - a)(b^{n-1} + b^{n-2}a + \dots + a^{n-1})$ if n is odd $n^2k - 1 = (n - 1)(n + 1)k$ $a^n - b^n = (a - b)(a^{n-1} + a^{n-2}b + \dots + b^{n-1})$ $a^2 - b^2 = (a - b)(a + b)$ $a^3 - b^3 = (a - b)(a^2 + ab + b^2)$ $a^3 + b^3 = (a + b)(a^2 - ab + b^2)$ $a^4 - b^4 = (a^2 - b^2)(a^2 + b^2) = (a - b)(a + b)(a^2 + b^2)$ $a^5 - b^5 = (a - b)(a^4 + a^3b + a^2b^2 + ab^3 + b^4)$ $a^5 + b^5 = (a + b)(a^4 - a^3b + a^2b^2 - ab^3 + b^4)$ $a^6 - b^6 = (a^3 - b^3)(a^3 + b^3) = (a - b)(a^2 + ab + b^2)(a^3 + b^3)$ $a^6 + b^6 = (a^2 + b^2)(a^4 - a^2b^2 + b^4) = (a^2 + b^2)(a^2 - ab + b^2)(a^2 + ab + b^2)$ $a^7 - b^7 = (a - b)(a^6 + a^5b + a^4b^2 + a^3b^3 + a^2b^4 + ab^5 + b^6)$ $a^7 + b^7 = (a + b)(a^6 - a^5b + a^4b^2 - a^3b^3 + a^2b^4 - ab^5 + b^6)$ $a^8 - b^8 = (a^4 - b^4)(a^4 + b^4) = (a - b)(a + b)(a^2 + b^2)(a^4 + b^4)$ $a^8 + b^8 = (a^4 + b^4)(a^4 - a^2b^2 + b^4) = (a^4 + b^4)(a^2 - ab + b^2)(a^2 + ab + b^2)$ $a^9 - b^9 = (a - b)(a^8 + a^7b + a^6b^2 + a^5b^3 + a^4b^4 + a^3b^5 + a^2b^6 + ab^7 + b^8)$ $a^9 + b^9 = (a + b)(a^8 - a^7b + a^6b^2 - a^5b^3 + a^4b^4 - a^3b^5 + a^2b^6 - ab^7 + b^8)$ $a^{10} - b^{10} = (a^5 - b^5)(a^5 + b^5) = (a - b)(a^4 + a^3b + a^2b^2 + ab^3 + b^4)(a^5 + b^5)$ $a^{10} + b^{10} = (a^2 + b^2)(a^8 - a^6b^2 + a^4b^4 - a^2b^6 + b^8) = (a^2 + b^2)(a^4 - a^2b^2 + b^4)(a^4 + a^2b^2 + b^4)$ $a^{11} - b^{11} = (a - b)(a^{10} + a^9b + a^8b^2 + a^7b^3 + a^6b^4 + a^5b^5 + a^4b^6 + a^3b^7 + a^2b^8 + ab^9 + b^{10})$ $a^{11} + b^{11} = (a + b)(a^{10} - a^9b + a^8b^2 - a^7b^3 + a^6b^4 - a^5b^5 + a^4b^6 - a^3b^7 + a^2b^8 - ab^9 + b^{10})$ $a^{12} - b^{12} = (a^6 - b^6)(a^6 + b^6) = (a - b)(a + b)(a^2 + b^2)(a^4 + b^4)(a^6 + b^6)$ $a^{12} + b^{12} = (a^4 + b^4)(a^8 - a^6b^2 + a^4b^4 - a^2b^6 + b^8) = (a^4 + b^4)(a^2 - ab + b^2)(a^2 + ab + b^2)(a^4 + b^4)$ $a^{13} - b^{13} = (a - b)(a^{12} + a^{11}b + a^{10}b^2 + a^9b^3 + a^8b^4 + a^7b^5 + a^6b^6 + a^5b^7 + a^4b^8 + a^3b^9 + a^2b^{10} + ab^{11} + b^{12})$ $a^{13} + b^{13} = (a + b)(a^{12} - a^{11}b + a^{10}b^2 - a^9b^3 + a^8b^4 - a^7b^5 + a^6b^6 - a^5b^7 + a^4b^8 - a^3b^9 + a^2b^{10} - ab^{11} + b^{12})$ $a^{14} - b^{14} = (a^7 - b^7)(a^7 + b^7) = (a - b)(a^6 + a^5b + a^4b^2 + a^3b^3 + a^2b^4 + ab^5 + b^6)(a^7 + b^7)$ $a^{14} + b^{14} = (a^2 + b^2)(a^{12} - a^{10}b^2 + a^8b^4 - a^6b^6 + a^4b^8 - a^2b^{10} + b^{12}) = (a^2 + b^2)(a^6 - a^4b^2 + a^2b^4 - b^6)(a^6 + a^4b^2 + a^2b^4 + b^6)$ $a^{15} - b^{15} = (a - b)(a^{14} + a^{13}b + a^{12}b^2 + a^{11}b^3 + a^{10}b^4 + a^9b^5 + a^8b^6 + a^7b^7 + a^6b^8 + a^5b^9 + a^4b^{10} + a^3b^{11} + a^2b^{12} + ab^{13} + b^{14})$ $a^{15} + b^{15} = (a + b)(a^{14} - a^{13}b + a^{12}b^2 - a^{11}b^3 + a^{10}b^4 - a^9b^5 + a^8b^6 - a^7b^7 + a^6b^8 - a^5b^9 + a^4b^{10} - a^3b^{11} + a^2b^{12} - ab^{13} + b^{14})$ $a^{16} - b^{16} = (a^8 - b^8)(a^8 + b^8) = (a - b)(a + b)(a^2 + b^2)(a^4 + b^4)(a^8 + b^8)$ $a^{16} + b^{16} = (a^4 + b^4)(a^{12} - a^{10}b^2 + a^8b^4 - a^6b^6 + a^4b^8 - a^2b^{10} + b^{12}) = (a^4 + b^4)(a^2 - ab + b^2)(a^2 + ab + b^2)(a^4 + b^4)(a^8 + b^8)$ $a^{17} - b^{17} = (a - b)(a^{16} + a^{15}b + a^{14}b^2 + a^{13}b^3 + a^{12}b^4 + a^{11}b^5 + a^{10}b^6 + a^9b^7 + a^8b^8 + a^7b^9 + a^6b^{10} + a^5b^{11} + a^4b^{12} + a^3b^{13} + a^2b^{14} + ab^{15} + b^{16})$ $a^{17} + b^{17} = (a + b)(a^{16} - a^{15}b + a^{14}b^2 - a^{13}b^3 + a^{12}b^4 - a^{11}b^5 + a^{10}b^6 - a^9b^7 + a^8b^8 - a^7b^9 + a^6b^{10} - a^5b^{11} + a^4b^{12} - a^3b^{13} + a^2b^{14} - ab^{15} + b^{16})$ $a^{18} - b^{18} = (a^9 - b^9)(a^9 + b^9) = (a - b)(a^8 + a^7b + a^6b^2 + a^5b^3 + a^4b^4 + a^3b^5 + a^2b^6 + ab^7 + b^8)(a^9 + b^9)$ $a^{18} + b^{18} = (a^2 + b^2)(a^{16} - a^{14}b^2 + a^{12}b^4 - a^{10}b^6 + a^8b^8 - a^6b^{10} + a^4b^{12} - a^2b^{14} + b^{16}) = (a^2 + b^2)(a^8 - a^6b^2 + a^4b^4 - a^2b^6 + b^8)(a^8 + a^6b^2 + a^4b^4 + a^2b^6 + b^8)$ $a^{19} - b^{19} = (a - b)(a^{18} + a^{17}b + a^{16}b^2 + a^{15}b^3 + a^{14}b^4 + a^{13}b^5 + a^{12}b^6 + a^{11}b^7 + a^{10}b^8 + a^9b^9 + a^8b^{10} + a^7b^{11} + a^6b^{12} + a^5b^{13} + a^4b^{14} + a^3b^{15} + a^2b^{16} + ab^{17} + b^{18})$ $a^{19} + b^{19} = (a + b)(a^{18} - a^{17}b + a^{16}b^2 - a^{15}b^3 + a^{14}b^4 - a^{13}b^5 + a^{12}b^6 - a^{11}b^7 + a^{10}b^8 - a^9b^9 + a^8b^{10} - a^7b^{11} + a^6b^{12} - a^5b^{13} + a^4b^{14} - a^3b^{15} + a^2b^{16} - ab^{17} + b^{18})$ $a^{20} - b^{20} = (a^{10} - b^{10})(a^{10} + b^{10}) = (a - b)(a + b)(a^2 + b^2)(a^4 + b^4)(a^{10} + b^{10})$ $a^{20} + b^{20} = (a^4 + b^4)(a^{16} - a^{14}b^2 + a^{12}b^4 - a^{10}b^6 + a^8b^8 - a^6b^{10} + a^4b^{12} - a^2b^{14} + b^{16}) = (a^4 + b^4)(a^2 - ab + b^2)(a^2 + ab + b^2)(a^4 + b^4)(a^{10} + b^{10})$ $a^{21} - b^{21} = (a - b)(a^{20} + a^{19}b + a^{18}b^2 + a^{17}b^3 + a^{16}b^4 + a^{15}b^5 + a^{14}b^6 + a^{13}b^7 + a^{12}b^8 + a^{11}b^9 + a^{10}b^{10} + a^9b^{11} + a^8b^{12} + a^7b^{13} + a^6b^{14} + a^5b^{15} + a^4b^{16} + a^3b^{17} + a^2b^{18} + ab^{19} + b^{20})$ $a^{21} + b^{21} = (a + b)(a^{20} - a^{19}b + a^{18}b^2 - a^{17}b^3 + a^{16}b^4 - a^{15}b^5 + a^{14}b^6 - a^{13}b^7 + a^{12}b^8 - a^{11}b^9 + a^{10}b^{10} - a^9b^{11} + a^8b^{12} - a^7b^{13} + a^6b^{14} - a^5b^{15} + a^4b^{16} - a^3b^{17} + a^2b^{18} - ab^{19} + b^{20})$ $a^{22} - b^{22} = (a^{11} - b^{11})(a^{11} + b^{11}) = (a - b)(a^{10} + a^9b + a^8b^2 + a^7b^3 + a^6b^4 + a^5b^5 + a^4b^6 + a^3b^7 + a^2b^8 + ab^9 + b^{10})(a^{11} + b^{11})$ $a^{22} + b^{22} = (a^2 + b^2)(a^{20} - a^{18}b^2 + a^{16}b^4 - a^{14}b^6 + a^{12}b^8 - a^{10}b^{10} + a^8b^{12} - a^6b^{14} + a^4b^{16} - a^2b^{18} + b^{20}) = (a^2 + b^2)(a^{10} - a^8b^2 + a^6b^4 - a^4b^6 + a^2b^8 - b^{10})(a^{10} + a^8b^2 + a^6b^4 + a^4b^6 + a^2b^8 + b^{10})$ $a^{23} - b^{23} = (a - b)(a^{22} + a^{21}b + a^{20}b^2 + a^{19}b^3 + a^{18}b^4 + a^{17}b^5 + a^{16}b^6 + a^{15}b^7 + a^{14}b^8 + a^{13}b^9 + a^{12}b^{10} + a^{11}b^{11} + a^{10}b^{12} + a^9b^{13} + a^8b^{14} + a^7b^{15} + a^6b^{16} + a^5b^{17} + a^4b^{18} + a^3b^{19} + a^2b^{20} + ab^{21} + b^{22})$ $a^{23} + b^{23} = (a + b)(a^{22} - a^{21}b + a^{20}b^2 - a^{19}b^3 + a^{18}b^4 - a^{17}b^5 + a^{16}b^6 - a^{15}b^7 + a^{14}b^8 - a^{13}b^9 + a^{12}b^{10} - a^{11}b^{11} + a^{10}b^{12} - a^9b^{13} + a^8b^{14} - a^7b^{15} + a^6b^{16} - a^5b^{17} + a^4b^{18} - a^3b^{19} + a^2b^{20} - ab^{21} + b^{22})$ $a^{24} - b^{24} = (a^{12} - b^{12})(a^{12} + b^{12}) = (a - b)(a + b)(a^2 + b^2)(a^4 + b^4)(a^{12} + b^{12})$ $a^{24} + b^{24} = (a^4 + b^4)(a^{20} - a^{18}b^2 + a^{16}b^4 - a^{14}b^6 + a^{12}b^8 - a^{10}b^{10} + a^8b^{12} - a^6b^{14} + a^4b^{16} - a^2b^{18} + b^{20}) = (a^4 + b^4)(a^2 - ab + b^2)(a^2 + ab + b^2)(a^4 + b^4)(a^{12} + b^{12})$ $a^{25} - b^{25} = (a - b)(a^{24} + a^{23}b + a^{22}b^2 + a^{21}b^3 + a^{20}b^4 + a^{19}b^5 + a^{18}b^6 + a^{17}b^7 + a^{16}b^8 + a^{15}b^9 + a^{14}b^{10} + a^{13}b^{11} + a^{12}b^{12} + a^{11}b^{13} + a^{10}b^{14} + a^9b^{15} + a^8b^{16} + a^7b^{17} + a^6b^{18} + a^5b^{19} + a^4b^{20} + a^3b^{21} + a^2b^{22} + ab^{23} + b^{24})$ $a^{25} + b^{25} = (a + b)(a^{24} - a^{23}b + a^{22}b^2 - a^{21}b^3 + a^{20}b^4 - a^{19}b^5 + a^{18}b^6 - a^{17}b^7 + a^{16}b^8 - a^{15}b^9 + a^{14}b^{10} - a^{13}b^{11} + a^{12}b^{12} - a^{11}b^{13} + a^{10}b^{14} - a^9b^{15} + a^8b^{16} - a^7b^{17} + a^6b^{18} - a^5b^{19} + a^4b^{20} - a^3b^{21} + a^2b^{22} - ab^{23} + b^{24})$ $a^{26} - b^{26} = (a^{13} - b^{13})(a^{13} + b^{13}) = (a - b)(a^{12} + a^{11}b + a^{10}b^2 + a^9b^3 + a^8b^4 + a^7b^5 + a^6b^6 + a^5b^7 + a^4b^8 + a^3b^9 + a^2b^{10} + ab^{11} + b^{12})(a^{13} + b^{13})$ $a^{26} + b^{26} = (a^2 + b^2)(a^{24} - a^{22}b^2 + a^{20}b^4 - a^{18}b^6 + a^{16}b^8 - a^{14}b^{10} + a^{12}b^{12} - a^{10}b^{14} + a^8b^{16} - a^6b^{18} + a^4b^{20} - a^2b^{22} + b^{24}) = (a^2 + b^2)(a^{12} - a^{10}b^2 + a^8b^4 - a^6b^6 + a^4b^8 - a^2b^{10} + b^{12})(a^{12} + a^{10}b^2 + a^8b^4 + a^6b^6 + a^4b^8 + a^2b^{10} + b^{12})$ $a^{27} - b^{27} = (a - b)(a^{26} + a^{25}b + a^{24}b^2 + a^{23}b^3 + a^{22}b^4 + a^{21}b^5 + a^{20}b^6 + a^{19}b^7 + a^{18}b^8 + a^{17}b^9 + a^{16}b^{10} + a^{15}b^{11} + a^{14}b^{12} + a^{13}b^{13} + a^{12}b^{14} + a^{11}b^{15} + a^{10}b^{16} + a^9b^{17} + a^8b^{18} + a^7b^{19} + a^6b^{20} + a^5b^{21} + a^4b^{22} + a^3b^{23} + a^2b^{24} + ab^{25} + b^{26})$ $a^{27} + b^{27} = (a + b)(a^{26} - a^{25}b + a^{24}b^2 - a^{23}b^3 + a^{22}b^4 - a^{21}b^5 + a^{20}b^6 - a^{19}b^7 + a^{18}b^8 - a^{17}b^9 + a^{16}b^{10} - a^{15}b^{11} + a^{14}b^{12} - a^{13}b^{13} + a^{12}b^{14} - a^{11}b^{15} + a^{10}b^{16} - a^9b^{17} + a^8b^{18} - a^7b^{19} + a^6b^{20} - a^5b^{21} + a^4b^{22} - a^3b^{23} + a^2b^{24} - ab^{25} + b^{26})$ $a^{28} - b^{28} = (a^{14} - b^{14})(a^{14} + b^{14}) = (a - b)(a^{13} + a^{12}b + a^{11}b^2 + a^{10}b^3 + a^9b^4 + a^8b^5 + a^7b^6 + a^6b^7 + a^5b^8 + a^4b^9 + a^3b^{10} + a^2b^{11} + ab^{12} + b^{13})(a^{14} + b^{14})$ $a^{28} + b^{28} = (a^2 + b^2)(a^{26} - a^{24}b^2 + a^{22}b^4 - a^{20}b^6 + a^{18}b^8 - a^{16}b^{10} + a^{14}b^{12} - a^{12}b^{14} + a^{10}b^{16} - a^8b^{18} + a^6b^{20} - a^4b^{22} + a^2b^{24} - b^{26}) = (a^2 + b^2)(a^{13} - a^{11}b^2 + a^9b^4 - a^7b^6 + a^5b^8 - a^3b^{10} + b^{12})(a^{13} + a^{11}b^2 + a^9b^4 + a^7b^6 + a^5b^8 + a^3b^{10} + b^{12})$ $a^{29} - b^{29} = (a - b)(a^{28} + a^{27}b + a^{26}b^2 + a^{25}b^3 + a^{24}b^4 + a^{23}b^5 + a^{22}b^6 + a^{21}b^7 + a^{20}b^8 + a^{19}b^9 + a^{18}b^{10} + a^{17}b^{11} + a^{16}b^{12} + a^{15}b^{13} + a^{14}b^{14} + a^{13}b^{15} + a^{12}b^{16} + a^{11}b^{17} + a^{10}b^{18} + a^9b^{19} + a^8b^{20} + a^7b^{21} + a^6b^{22} + a^5b^{23} + a^4b^{24} + a^3b^{25} + a^2b^{26} + ab^{27} + b^{28})$ $a^{29} + b^{29} = (a + b)(a^{28} - a^{27}b + a^{26}b^2 - a^{25}b^3 + a^{24}b^4 - a^{23}b^5 + a^{22}b^6 - a^{21}b^7 + a^{20}b^8 - a^{19}b^9 + a^{18}b^{10} - a^{17}b^{11} + a^{16}b^{12} - a^{15}b^{13} + a^{14}b^{14} - a^{13}b^{15} + a^{12}b^{16} - a^{11}b^{17} + a^{10}b^{18} - a^9b^{19} + a^8b^{20} - a^7b^{21} + a^6b^{22} - a^5b^{23} + a^4b^{24} - a^3b^{25} + a^2b^{26} - ab^{27} + b^{28})$ $a^{30} - b^{30} = (a^{15} - b^{15})(a^{15} + b^{15}) = (a - b)(a^{14} + a^{13}b + a^{12}b^2 + a^{11}b^3 + a^{10}b^4 + a^9b^5 + a^8b^6 + a^7b^7 + a^6b^8 + a^5b^9 + a^4b^{10} + a^3b^{11} + a^2b^{12} + ab^{13} + b^{14})(a^{15} + b^{15})$ $a^{30} + b^{30} = (a^2 + b^2)(a^{28} - a^{26}b^2 + a^{24}b^4 - a^{22}b^6 + a^{20}b^8 - a^{18}b^{10} + a^{16}b^{12} - a^{14}b^{14} + a^{12}b^{16} - a^{10}b^{18} + a^8b^{20} - a^6b^{22} + a^4b^{24} - a^2b^{26} + b^{28}) = (a^2 + b^2)(a^{15} - a^{13}b^2 + a^{11}b^4 - a^9b^6 + a^7b^8 - a^5b^{10} + a^3b^{12} - b^{14})(a^{15} + a^{13}b^2 + a^{11}b^4 + a^9b^6 + a^7b^8 + a^5b^{10} + a^3b^{12} + b^{14})$ $a^{31} - b^{31} = (a - b)(a^{30} + a^{29}b + a^{28}b^2 + a^{27}b^3 + a^{26}b^4 + a^{25}b^5 + a^{24}b^6 + a^{23}b^7 + a^{22}b^8 + a^{21}b^9 + a^{20}b^{10} + a^{19}b^{11} + a^{18}b^{12} + a^{17}b^{13} + a^{16}b^{14} + a^{15}b^{15} + a^{14}b^{16} + a^{13}b^{17} + a^{12}b^{18} + a^{11}b^{19} + a^{10}b^{20} + a^9b^{21} + a^8b^{22} + a^7b^{23} + a^6b^{24} + a^5b^{25} + a^4b^{26} + a^3b^{27} + a^2b^{28} + ab^{29} + b^{30})$ $a^{31} + b^{31} = (a + b)(a^{30} - a^{29}b + a^{28}b^2 - a^{27}b^3 + a^{26}b^4 - a^{25}b^5 + a^{24}b^6 - a^{23}b^7 + a^{22}b^8 - a^{21}b^9 + a^{20}b^{10} - a^{19}b^{11} + a^{18}b^{12} - a^{17}b^{13} + a^{16}b^{14} - a^{15}b^{15} + a^{14}b^{16} - a^{13}b^{17} + a^{12}b^{18} - a^{11}b^{19} + a^{10}b^{20} - a^9b^{21} + a^8b^{22} - a^7b^{23} + a^6b^{24} - a^5b^{25} + a^4b^{26} - a^3b^{27} + a^2b^{28} - ab^{29} + b^{30})$ $a^{32} - b^{32} = (a^{16} - b^{16})(a^{16} + b^{16}) = (a - b)(a^{15} + a^{14}b + a^{13}b^2 + a^{12}b^3 + a^{11}b^4 + a^{10}b^5 + a^9b^6 + a^8b^7 + a^7b^8 + a^6b^9 + a^5b^{10} + a^4b^{11} + a^3b^{12} + a^2b^{13} + ab^{14} + b^{15})(a^{16} + b^{16})$ $a^{32} + b^{32} = (a^2 + b^2)(a^{30} - a^{28}b^2 + a^{26}b^4 - a^{24}b^6 + a^{22}b^8 - a^{20}b^{10} + a^{18}b^{12} - a^{16}b^{14} + a^{14}b^{16} - a^{12}b^{18} + a^{10}b^{20} - a^8b^{22} + a^6b^{24} - a^4b^{26} + a^2b^{28} - b^{30}) = (a^2 + b^2)(a^{16} - a^{14}b^2 + a^{12}b^4 - a^{10}b^6 + a^8b^8 - a^6b^{10} + a^4b^{12} - a^2b^{14} + b^{16})(a^{16} + a^{14}b^2 + a^{12}b^4 + a^{10}b^6 + a^8b^8 + a^6b^{10} + a^4b^{12} + a^2b^{14} + b^{16})$ $a^{33} - b^{33} = (a - b)(a^{32} + a^{31}b + a^{30}b^2 + a^{29}b^3 + a^{28}b^4 + a^{27}b^5 + a^{26}b^6 + a^{25}b^7 + a^{24}b^8 + a^{23}b^9 + a^{22}b^{10} + a^{21}b^{11} + a^{20}b^{12} + a^{19}b^{13} + a^{18}b^{14} + a^{17}b^{15} + a^{16}b^{16} + a^{15}b^{17} + a^{14}b^{18} + a^{13}b^{19} + a^{12}b^{20} + a^{11}b^{21} + a^{10}b^{22} + a^9b^{23} + a^8b^{24} + a^7b^{25} + a^6b^{26} + a^5b^{27} + a^4b^{28} + a^3b^{29} + a^2b^{30} + ab^{31} + b^{32})$ $a^{33} + b^{33} = (a + b)(a^{32} - a^{31}b + a^{30}b^2 - a^{29}b^3 + a^{28}b^4 - a^{27}b^5 + a^{26}b^6 - a^{25}b^7 + a^{24}b^8 - a^{23}b^9 + a^{22}b^{10} - a^{21}b^{11} + a^{20}b^{12} - a^{19}b^{13} + a^{18}b^{14} - a^{17}b^{15} + a^{16}b^{16} - a^{15}b^{17} + a^{14}b^{18} - a^{13}b^{19} + a^{12}b^{20} - a^{11}b^{21} + a^{10}b^{22} - a^9b^{23} + a^8b^{24} - a^7b^{25} + a^6b^{26} - a^5b^{27} + a^4b^{28} - a^3b^{29} + a^2b^{30} - ab^{31} + b^{32})$ $a^{34} - b^{34} = (a^{17} - b^{17})(a^{17} + b^{17}) = (a - b)(a^{16} + a^{15}b + a^{14}b^2 + a^{13}b^3 + a^{12}b^4 + a^{11}b^5 + a^{10}b^6 + a^9b^7 + a^8b^8 + a^7b^9 + a^6b^{10} + a^5b^{11} + a^4b^{12} + a^3b^{13} + a^2b^{14} + ab^{15} + b^{16})(a^{17} + b^{17})$ $a^{34} + b^{34} = (a^2 + b^2)(a^{32} - a^{30}b^2 + a^{28}b^4 - a^{26}b^6 + a^{24}b^8 - a^{22}b^{10} + a^{20}b^{12} - a^{18}b^{14} + a^{16}b^{16} - a^{14}b^{18} + a^{12}b^{20} - a^{10}b^{22} + a^8b^{24} - a^6b^{26} + a^4b^{28} - a^2b^{30} + b^{32}) = (a^2 + b^2)(a^{17} - a^{15}b^2 + a^{13}b^4 - a^{11}b^6 + a^9b^8 - a^7b^{10} + a^5b^{12} - a^3b^{14} + b^{16})(a^{17} + a^{15}b^2 + a^{13}b^4 + a^{11}b^6 + a^9b^8 + a^7b^{10} + a^5b^{12} + a^3b^{14} + b^{16})$ $a^{35} - b^{35} = (a - b)(a^{34} + a^{33}b + a^{32}b^2 + a^{31}b^3 + a^{30}b^4 + a^{29}b^5 + a^{28}b^6 + a^{27}b^7 + a^{26}b^8 + a^{25}b^9 + a^{24}b^{10} + a^{23}b^{11} + a^{22}b^{12} + a^{21}b^{13} + a^{20}b^{14} + a^{19}b^{15} + a^{18}b^{16} + a^{17}b^{17} + a^{16}b^{18} + a^{15}b^{19} + a^{14}b^{20} + a^{13}b^{21} + a^{12}b^{22} + a^{11}b^{23} + a^{10}b^{24} + a^9b^{25} + a^8b^{26} + a^7b^{27} + a^6b^{28} + a^5b^{29} + a^4b^{30} + a^3b^{31} + a^2b^{32} + ab^{33} + b^{34})$ $a^{35} + b^{35} = (a + b)(a^{34} - a^{33}b + a^{32}b^2 - a^{31}b^3 + a^{30}b^4 - a^{29}b^5 + a^{28}b^6 - a^{27}b^7 + a^{26}b^8 - a^{25}b^9 + a^{24}b^{10} - a^{23}b^{11} + a^{22}b^{12} - a^{21}b^{13} + a^{20}b^{14} - a^{19}b^{15} + a^{18}b^{16} - a^{17}b^{17} + a^{16}b^{18} - a^{15}b^{19} + a^{14}b^{20} - a^{13}b^{21} + a^{12}b^{22} - a^{11}b^{23} + a^{10}b^{24} - a^9b^{25} + a^8b^{26} - a^7b^{27} + a^6b^{28} - a^5b^{29} + a^4b^{30} - a^3b^{31} + a^2b^{32} - ab^{33} + b^{34})$ $a^{36} - b^{36} = (a^{18} - b^{18})(a^{18} + b^{18}) = (a - b)(a^{17} + a^{16}b + a^{15}b^2 + a^{14}b^3 + a^{13}b^4 + a^{12}b^5 + a^{11}b^6 + a^{10}b^7 + a^9b^8 + a^8b^9 + a^7b^{10} + a^6b^{11} + a^5b^{12} + a^4b^{13} + a^3b^{14} + a^2b^{15} + ab^{16} + b^{17})(a^{18} + b^{18})$ $a^{36} + b^{36} = (a^2 + b^2)(a^{34} - a^{32}b^2 + a^{30}b^4 - a^{28}b^6 + a^{26}b^8 - a^{24}b^{10} + a^{22}b^{12} - a^{20}b^{14} + a^{18}b^{16} - a^{16}b^{18} + a^{14}b^{20} - a^{12}b^{22} + a^{10}b^{24} - a^8b^{26} + a^6b^{28} - a^4b^{30} + a^2b^{32} - b^{34}) = (a^2 + b^2)(a^{18} - a^{16}b^2 + a^{14}b^4 - a^{12}b^6 + a^{10}b^8 - a^8b^{10} + a^6b^{12} - a^4b^{14} + a^2b^{16} - b^{18})(a^{18} + a^{16}b^2 + a^{14}b^4 + a^{12}b^6 + a^{10}b^8 + a^8b^{10} + a^6b^{12} + a^4b^{14} + a^2b^{16} + b^{18})$ $a^{37} - b^{37} = (a - b)(a^{36} + a^{35}b + a^{34}b^2 + a^{33}b^3 + a^{32}b^4 + a^{31}b^5 + a^{30}b^6 + a^{29}b^7 + a^{28}b^8 + a^{27}b^9 + a^{26}b^{10} + a^{25}b^{11} + a^{24}b^{12} + a^{23}b^{13} + a^{22}b^{14} + a^{21}b^{15} + a^{20}b^{16} + a^{19}b^{17} + a^{18}b^{18} + a^{17}b^{19} + a^{16}b^{20} + a^{15}b^{21} + a^{14}b^{22} + a^{13}b^{23} + a^{12}b^{24} + a^{11}b^{25} + a^{10}b^{26} + a^9b^{27} + a^8b^{28} + a^7b^{29} + a^6b^{30} + a^5b^{31} + a^4b^{32} + a^3b^{33} + a^2b^{34} + ab^{35} + b^{36})$ $a^{37} + b^{37} = (a + b)(a^{36} - a^{35}b + a^{34}b^2 - a^{33}b^3 + a^{32}b^4 - a^{31}b^5 + a^{30}b^6 - a^{29}b^7 + a^{28}b^8 - a^{27}b^9 + a^{26}b^{10} - a^{25}b^{11} + a^{24}b^{12} - a^{23}b^{13} + a^{22}b^{14} - a^{21}b^{15} + a^{20}b^{16} - a^{19}b^{17} + a^{18}b^{18} - a^{17}b^{19} + a^{16}b^{20} - a^{15}b^{21} + a^{14}b^{22} - a^{13}b^{23} + a^{12}b^{24} - a^{11}b^{25} + a^{10}b^{26} - a^9b^{27} + a^8b^{28} - a^7b^{29} + a^6b^{30} - a^5b^{31} + a^4b^{32} - a^3b^{33} + a^2b^{34} - ab^{35} + b^{36})$ $a^{38} - b^{38} = (a^{19} - b^{19})(a^{19} + b^{19}) = (a - b)(a^{18} + a^{17}b + a^{16}b^2 + a^{15}b^3 + a^{14}b^4 + a^{13}b^5 + a^{12}b^6 + a^{11}b^7 + a^{10}b^8 + a^9b^9 + a^8b^{10} + a^7b^{11} + a^6b^{12} + a^5b^{13} + a^4b^{14} + a^3b^{15} + a^2b^{16} + ab^{17} + b^{18})(a^{19} + b^{19})$ $a^{38} + b^{38} = (a^2 + b^2)(a^{36} - a^{34}b^2 + a^{32}b$