

TIME	MONDAY	
3:20-3:30-3:20-3:55 (AFTERNOON BREAK)	The students work on Successmaker throughout the Reading Rotations while they are working on their own.	
3:30-3:55-1:55- MATH	CONTENT OBJECTIVE	LANGUAGE OBJECTIVE
OPERATIONS/ALGEBRAIC AND THINKING 2.OA.A.1 2.OA.A.2 2.OA.A.3 2.OA.A.4	SWBAT	SWI
NUMBER OPERATIONS- IN BASE 10 2.NBT.1-2 2.NBT.1-3 2.NBT.1-4 2.NBT.1-5 2.NBT.1-6 2.NBT.1-7 2.NBT.1-8 2.NBT.1-9	Key Metacognitive:	HOT Questions: * in front of the question will show the HOT 7's.
MEASUREMENT/DATA 2.MD.1 2.MD.2 2.MD.3 2.MD.4 2.MD.5 2.MD.6 2.MD.7 2.MD.8 2.MD.9 2.MD.10	Connections to Prior Knowledge: Meaningful Activities: Group 3: Low Group	
CHEMISTRY 2.G.1 2.G.2 2.G.3	Meaningful Activities: Group 2: Middle Group	
	Meaningful Activities: Group 3: High Group	
	Review/Assessments:	
3:55-2:35 SCIENCE/ SOCIAL STUDIES	CONTENT OBJECTIVE	LANGUAGE OBJECTIVE
Connections to Prior Knowledge:	SWBAT	SWI
	Key Metacognitive:	HOT Questions: * in front of the question will show the HOT 7's.

Weekly Lesson Plan Template With Common Core

Lauren Davis

Weekly Lesson Plan Template With Common Core:

Bringing the Common Core to Life in K-8 Classrooms Eric Jensen,LeAnn Nickelsen,2013-12-31 Actively engage students in their own learning Discover strategies to promote student mastery of the Common Core State Standards for English language arts across the curriculum Explore techniques to lead students in close reading activate their background knowledge to prepare them for learning and gain insight into habit formation You ll develop the know how to effectively structure teaching to empower all students

Pedagogy into Practice Frances R. Spielhagen,Nicole Speranzo,2020-07-31 This book helps new teachers transition from students to proactive educators operationalizing pedagogy and connecting theory to practice It explains curriculum theory and certification exams like the edTPA and provides up to date information on virtual learning during the pandemic

The Mathematics Lesson-Planning Handbook, Grades K-2 Beth McCord Kobett,Ruth Harbin Miles,Lois A. Williams,2018-02-09 This book brings together the best of Visible Learning and the teaching of mathematics The chapters on learning intentions success criteria misconceptions formative evaluation and knowing thy impact are stunning Rich in exemplars grounded in research about practice and with the right balance about the surface and deep learning in math it s a great go to book for all who teach mathematics John Hattie Laureate Professor Deputy Dean of MGSE Director of the Melbourne Education Research Institute Melbourne Graduate School of Education Your blueprint to planning K 2 math lessons for maximum impact and understanding Not sure of tomorrow morning s lesson plan Or maybe you feel it isn t tailored enough for your students needs What do you do For that and more help is here The Mathematics Lesson Planning Handbook Grades K 2 Your Blueprint for Building Cohesive Lessons guides teachers step by step through the decision making process of planning K 2 math lessons that are purposeful rigorous and coherent Instructional experts Beth McCord Kobett Ruth Harbin Miles and Lois A Williams streamline and deepen the lesson planning process showing teachers how to access students complex needs clarify learning intentions and select tasks that will best lead to student understanding of mathematical concepts and skills Along the way teachers create an individualized blueprint for planning K 2 math lessons for maximum student learning The lesson planning process guides teachers to Identify the mathematical content language and social learning intentions for a lesson or unit and connect goals to success criteria Determine the purpose of a math lesson you re planning by distinguishing between conceptual understanding procedural fluency and transfer Select worthwhile tasks and materials that make the best use of representations manipulatives and other instructional tools and resources Choose the format of your lesson using reasoning and number routines games whole class discussion and pairs or small group work Anticipate student misconceptions and evaluate understanding using a variety of formative assessment techniques Decide how you ll launch your lesson facilitate questioning encourage productive struggle and close your lesson Included is a lesson planning template and examples from kindergarten first and second grade classrooms Chapter by chapter the decision making strategies empower teachers to plan math lessons strategically to teach

with intention and confidence and to build an exceptional foundation in math for all students *The Mathematics Lesson-Planning Handbook, Grades 6-8* Lois A. Williams, Beth McCord Kobett, Ruth Harbin Miles, 2018-12-28 Your blueprint to planning Grades 6-8 math lessons that lead to achievement for all learners When it comes to planning mathematics lessons do you sometimes feel burdened Have you ever scrambled for an activity to engage your students that aligns with your state standards Do you ever look at a recommended mathematics lesson plan and think This will never work for my students The Mathematics Lesson Planning Handbook Your Blueprint for Building Cohesive Lessons Grades 6-8 walks you step by step through the process of planning focused research based mathematics lessons that enhance the coherence rigor and purpose of state standards and address the unique learning needs of your individual students This resource deepens the daily lesson planning process for middle school teachers and offers practical guidance for merging routines resources and effective teaching techniques into an individualized and manageable set of lesson plans The effective planning process helps you Identify learning intentions and connect goals to success criteria Select resources and worthwhile tasks that make the best use of instructional materials Structure lessons differently for traditional and block middle school schedules Anticipate student misconceptions and evaluate understanding using a variety of formative assessment techniques Facilitate questioning encourage productive struggle and close lessons with reflection techniques This author team of seasoned mathematics educators make lesson planning practical and doable with a useful lesson planning template and real life examples from Grades 6-8 classrooms Chapter by chapter the decision making strategies empower teachers to plan mathematics lessons strategically to teach with intention and confidence and to build purposeful rigorous coherent lessons that lead to mathematics achievement for all learners *Teaching Beginning Guitar Class* Bill Swick, 2017-09-20 As guitar instruction increases in popularity in secondary schools many band choir and orchestra teachers are asked to teach guitar In one helpfully concise volume *Teaching Beginning Guitar Class A Practical Guide* provides all of the practical tools that are necessary to teach guitar in the classroom especially for music instructors who are not guitar specialists Formatted to follow the school year from summer planning to opening weeks of the fall semester to a week to week timeline for the full school year *Teaching Beginning Guitar Class* encompasses all possible needs for a non guitar playing music instructor navigating the world of guitar instruction in a classroom setting In twelve expertly organized chapters author and veteran guitar teacher Bill Swick gives hard and fast guides for instruction providing reassurance alongside invaluable tips for novice guitar educators This book addresses questions such as I Do Not Play Guitar Why Do I have to Teach Guitar What is the Classroom Lifespan of a Guitar and New Students in January while also providing practical solutions including basic setup how to select the correct method book and equipment maintenance *The Mathematics Lesson-Planning Handbook, Grades 3-5* Ruth Harbin Miles, Beth McCord Kobett, Lois A. Williams, 2018-07-13 This book brings together the best of Visible Learning and the teaching of mathematics The chapters on learning intentions success criteria misconceptions formative evaluation and

knowing thy impact are stunning Rich in exemplars grounded in research about practice and with the right balance about the surface and deep learning in math it's a great go to book for all who teach mathematics John Hattie Laureate Professor Deputy Dean of MGSE Director of the Melbourne Education Research Institute Melbourne Graduate School of Education YOU are the architect in the mathematics classroom When it comes to mathematics lessons do you sometimes feel overly beholden to the required texts from which you teach Do you wish you could break the mold but feel like you get conflicting guidance on the right things to do How often do you find yourself in the last minute online scramble for a great task activity that will capture your students interest and align to your state standards In The Mathematics Lesson Planning Handbook Grades 3-5 Your Blueprint for Building Cohesive Lessons you'll learn the streamlined decision making processes that will help you plan the focused research based standards aligned lessons your students need This daily reference offers practical guidance for when and how to pull together mathematics routines resources and effective teaching techniques into a coherent and manageable set of lesson plans This resource will lead teachers through a process of lesson planning based on various learning objectives Set the stage for lesson planning using relatable vignettes Offer sample lesson plans for Grades 3-5 Create opportunities to reflect on each component of a mathematics lesson Suggest next steps for building a unit from the lessons Provide teachers the space and tools to create their own lesson plans going forward Based on years of classroom experience from seasoned mathematics educators this book brings together the just in time resources and practical advice you need to make lesson planning simple practical and doable From laying a solid foundation to choosing the right materials you'll feel confident structuring lessons that lead to high student achievement

Handbook of Research on Blended Learning Pedagogies and Professional Development in Higher Education Keengwe, Jared, 2018-07-20 Online and blended courses are becoming increasingly prevalent in higher education settings and the pressures to incorporate these environments highlights the increased demand to serve a generation that prefers learning through experience or through interacting with learning tools Challenges arise in assisting instructors in facilitating and designing blended learning environments that will provide effective learning for all students The Handbook of Research on Blended Learning Pedagogies and Professional Development in Higher Education is a critical research publication that delves into the importance of effective professional development for educators planning and teaching online or blended courses It also establishes the benefits of technology mediated learning environments over traditional learning methods Highlighting a wide array of topics such as online learning environments active learning model and educational development this publication explores technology based teaching methods in higher education This book is targeted toward educators educational administrators academicians researchers and professionals within the realm of higher education

[Lesson Planning for Math Instruction with the Common Core Standards](#) Elizabeth Chapin-Pinotti, 2012-10-27 Lesson Planning for Math Instruction with the Common Core Standards is a professional development tool for teachers administrators and all educators who want to

develop a deeper understanding of the grade level Common Core Standards in Mathematics This template program is designed for teachers to articulate with their peers and learn the Common Core Standards as they plan grade level lessons to use in their classrooms [**Common Core Literacy Lesson Plans**](#) Lauren Davis,2014-05-22 Schools nationwide are transitioning to the Common Core our advice to you Don t go it alone Our new book Common Core Literacy Lesson Plans Ready to Use Resources 6 8 shows you that teaching the Common Core State Standards in the middle grades doesn t have to be intimidating This easy to use guide meets the particular needs of middle school teachers It provides model lesson plans for teaching the standards in reading writing speaking listening and language Get engaging lesson plans that are grade appropriate easy to implement and include ready to use reproducible handouts assessments resources and ideas to help you modify the lesson for both struggling and advanced learners Our Common Core Literacy Lesson Plans are equally effective for both English and content area teachers the plans are designed to fit seamlessly into your middle school curriculum You get practical tips for revamping your existing lessons to meet the standards Middle school students learn how to answer text based questions read informational texts conduct research write arguments and improve their speaking and listening skills We take the guesswork out of Common Core lesson plans with this practical easy to use guide All lesson plans are grade appropriate but every lesson plan includes Common Core State Standards covered in the lesson Overview of objectives and focus of the lesson Background knowledge required and time required A detailed step by step agenda for the lesson plus a materials list Differentiation ideas to adapt the lesson for different kinds of learners Assessment ideas including rubrics and scoring guides A place for your notes what worked what can improve Bonus We show you how to extend the lessons into longer units to suit your particular grade s curriculum and even help you create more of your own lessons [**Common Core Literacy Lesson Plans**](#) Lauren Davis,2013-10-11 Schools nationwide are transitioning to the Common Core our advice to you Don t go it alone Our new book Common Core Literacy Lesson Plans Ready to Use Resources K 5 shows you that teaching the Common Core State Standards in the elementary grades doesn t have to be intimidating This easy to use guide provides model lesson plans for teaching the standards in reading writing speaking listening and language Get engaging lesson plans that are grade appropriate easy to implement and include ready to use reproducible handouts assessments resources and ideas to help you modify the lesson for both struggling and advanced learners Our Common Core Literacy Lesson Plans are designed to fit seamlessly into your K 5 curriculum You get practical tips for revamping your existing lessons to meet the standards Students learn how to read informational texts write opinion based essays and improve their speaking and listening skills Grammar mini lessons and foundational skills mini lessons will help you teach language conventions phonics fluency and more We take the guesswork out of Common Core lesson plans with this practical easy to use guide All lesson plans are grade appropriate and every lesson plan includes Common Core State Standards covered in the lesson Overview of objectives and focus of the lesson Background knowledge required and time required A detailed step

by step agenda for the lesson plus a materials list Differentiation ideas to adapt the lesson for different kinds of learners Assessment ideas including rubrics and scoring guides A place for your notes what worked what can improve Bonus We show you how to extend the lessons into longer units to suit your particular grade s curriculum and even help you create more of your own lessons

Illinois Reading Council Journal ,2015 Common Core Literacy Lesson Plans

Lauren Davis,2014-05-22 Schools nationwide are transitioning to the Common Core our advice to you Be prepared but don t go it alone Our new book Common Core Literacy Lesson Plans Ready to Use Resources 9 12 shows you that teaching the Common Core State Standards in high school doesn t have to be intimidating This easy to use guide meets the particular needs of high school teachers It provides model lesson plans for teaching the standards in reading writing speaking listening and language Get engaging lesson plans that are grade appropriate for teens easy to implement and include ready to use reproducible handouts assessments resources and ideas to help you modify the lesson for both struggling and advanced learners Our Common Core Literacy Lesson Plans are equally effective for both English and content area teachers the plans are designed to fit seamlessly into your high school curriculum You get practical tips for revamping your existing lessons to meet the standards High school students learn how to answer text based questions read informational texts conduct research write arguments and improve their speaking and listening skills We take the guesswork out of Common Core lesson plans with this practical easy to use guide All lesson plans are grade appropriate but every lesson plan includes Common Core State Standards covered in the lesson Overview of objectives and focus of the lesson Background knowledge required and time required A detailed step by step agenda for the lesson plus a materials list Differentiation ideas to adapt the lesson for different kinds of learners Assessment ideas including rubrics and scoring guides A place for your notes what worked what can improve Bonus We show you how to extend the lessons into longer units to suit your particular grade s curriculum and even help you create more of your own lessons

Weekly Lesson Plan Template for Teachers

Molly Rose,2020-03-18 This How To book is different Unlike every other book you ll read with titles like How To Craft The Perfect Lesson Plan in 165 Incredibly Simple Steps this book is different It s a simple How To guide for creating a lesson plan that s right for you and your students and also an easy to follow workbook We ll discuss what exactly a lesson plan is and why you even need one We ll then go on to look at the process for creating a lesson plan including the questions you need to consider so that you don t forget anything important Then we ve got 60 lesson plan templates for you to follow with a double page layout so that you have plenty of space for all your notes We ve even included some Further Notes pages at the back for anything else you need to jot down Teaching students of any age is both a challenging and daunting prospect With a well thought out lesson plan in place anticipating the questions you ll face AND the answers it will be much less daunting and much more exciting Good luck

Molly **How Do Low Performing High Schools Reorganize in the Face of High Stakes Accountability Policy?**

Margaret Curry Reed,2005 **Weekly Lesson Plan Template Secondary**

Molly Rose,2020-03-18 This How To book is

different Unlike every other book you ll read with titles like How To Craft The Perfect Lesson Plan in 165 Incredibly Simple Steps this book is different It s a simple How To guide for creating a lesson plan that s right for you and your students and also an easy to follow workbook We ll discuss what exactly a lesson plan is and why you even need one We ll then go on to look at the process for creating a lesson plan including the questions you need to consider so that you don t forget anything important Then we ve got 60 lesson plan templates for you to follow with a double page layout so that you have plenty of space for all your notes We ve even included some Further Notes pages at the back for anything else you need to jot down Teaching students of any age is both a challenging and daunting prospect With a well thought out lesson plan in place anticipating the questions you ll face AND the answers it will be much less daunting and much more exciting Good luck Molly

Homeschool Weekly Lesson Plan Template Molly Rose,2020-03-13 This How To book is different Unlike every other book you ll read with titles like How To Craft The Perfect Lesson Plan in 165 Incredibly Simple Steps this book is different It s a simple How To guide for creating a lesson plan that s right for you and your students and also an easy to follow workbook We ll discuss what exactly a lesson plan is and why you even need one We ll then go on to look at the process for creating a lesson plan including the questions you need to consider so that you don t forget anything important Then we ve got 60 lesson plan templates for you to follow with a double page layout so that you have plenty of space for all your notes We ve even included some Further Notes pages at the back for anything else you need to jot down Teaching students of any age is both a challenging and daunting prospect With a well thought out lesson plan in place anticipating the questions you ll face AND the answers it will be much less daunting and much more exciting Good luck Molly

Common Core Literacy Lesson Plans Lauren Davis,2013 First Published in 2013 Routledge is an imprint of Taylor Francis an informa company

Learning Targets Julie Krautkramer,Michael Krautkramer,2012 **Common Core Literacy Lesson Plans** ,2013 First Published in 2013 Routledge is an imprint of Taylor Francis an informa company *Learning Targets* Julie Krautkramer,Michael Krautkramer,2012

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web electrostatics 2 1 the electrostatic field to calculate the force exerted by some electric charges q_1 q_2 q_3 the source charges on another charge q the test charge we can use the principle of superposition this principle states that the interaction between any two charges is completely unaffected by the presence of other charges

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question is worth 1 point unless otherwise noted there is no partial credit 1

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web compiled by g izquierdo rodíguez page 2 1 directly proportional to the product of their charges $f \propto q_1 q_2$ 2 inversely proportional to square of the distance between them 2 1 r^2 therefore $f \propto r^2 kqq$ coulomb s law in symbols 2 1 2 $r kq q f$ coulomb s law the magnitude of the electrostatic force exerted by one point charge q

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web if the force between the particles is 0.0405N what is the strength of the second charge so we rearrange the equation to solve for it what is the electric force between these two point charges are the magnitudes of the point charges is the distance between them and is a constant in this case equal to

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web choose 1 answer the solution becomes negatively charged due to the majority cl ions a the solution becomes negatively charged due to the majority cl ions the solution becomes positively charged due to the stronger mg 2 ions b the solution becomes positively charged due to the stronger mg 2 ions the solution remains neutrally

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web allen electrostatics 3 e de06 b0ba bb kota jee main jee ma 2021 sbec topc pdf wh sution phc egh eectrosacs 11 given below are two statements statement i an electric dipole is placed at the centre of a hollow sphere the flux of electric field through the sphere is zero but the electric field is not zero anywhere in the sphere

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web answer d somewhere in region d justification with the test charge and c 1 being negative there is a repulsive force on the test charge to the right from c 2 there is an attractive force on the test charge to the left by referring to coulomb s law 1 2 1 2 we know that the force

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titik berat dan momen inersia iv titik berat dan momen inersia 4 1 titik berat penampang momen pertama suatu luasan elemen terhadap suatu sumbu di dalam bidang luasan diberikan dengan produk luasan elemen dan jarak tegak lurus antara elemen dengan sumbu

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rumus momen inersia diatas dapat digunakan jika besarnya momen inersia i didalam suatu benda bermassa yg mempunyai titik putar didalam sumbunya $i = m r^2$ $i = m_1 r_1^2 + m_2 r_2^2 + m_3 r_3^2 + \dots$ $i = m r^2$ diketahui i adalah momen inersia kg m² m adalah massa kg r adalah jarak kr dari titik poros atau jari jari m

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jan 30 2023 secara matematis rumus momen inersia benda tegar dinyatakan sebagai berikut dengan m₁ massa partikel ke 1 m₂ massa partikel ke 2 m₃ massa partikel ke 3 m_n massa partikel ke n r₁ jarak partikel ke 1 ke sumbu rotasi r₂ jarak partikel ke 2 ke sumbu rotasi r₃ jarak partikel ke 3 ke sumbu rotasi

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nov 24 2017 momen inersia polar yaitu momen inersia terhadap suatu titik perpotongan dua garis lurus atau sumbu dengan kata lain bahwa inersia polar adalah jumlah momen inersia linier terhadap sumbu x dan sumbu y

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jun 17 2022 $i = m r^2$ penjelasan m adalah massa partikel kg r merupakan jarak partikel ke sumbu putar m satuan momen inersia adalah kg m² pada benda pejal besar momen inersia dapat dihitung sebagai distribusi massa benda dikalikan dengan jarak sumbu putar sedangkan untuk rumus momen inersia benda tegar adalah sebagai berikut

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nov 28 2017 jadi momen inersia yang terhubung oleh seutas tali berjarak 50 cm dengan berat 100 gram adalah 0 05 kg m² baca juga contoh hukum newton 3 dan penjelasannya $i = \sum m r^2$ rumus 2 rumus 2 digunakan jika terdapat beberapa benda atau partikel yang berotasi terhadap sumbu rotasi contoh soal rumus 2

titik pusat berat dan momen inersia massa staff - Apr 06 2022

besar momen inersia dihitung dengan rumus untuk benda berupa partikel tunggal titik massa $i = m r^2$ untuk beberapa partikel titik massa $i = \sum m r^2$

menghitung momen inersia penampang bersusun seputar - Jun 08 2022

aug 30 2016 y cy 2 71 cm ada rumus umum mencari titik berat gabungan penampang berlaku juga untuk sumbu y hitung momen inersia ix gabungan dengan persamaan dimana adalah jarak titik berat masing masing penampang tunggal ke titik berat penampang gabungan untuk kasus di atas sehingga untuk sumbu y dimana karena titik berat

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momen inersia terhadap sumbu x y yang melalui titik berat penampang z adalah izx atau $ix 1 12 b h3$ dan izy atau $iy 1 12 h b3$ momen inersia terhadap sumbu x adalah $ix izx$ $fb12 1 12 b h3 b h b12 1 12 bh3 b h 1 2b 2 1 12hb3 hb3 ix 1 3 bh3$ momen inersia terhadap sumbu y adalah $iy izy$ $fa12 1 12 hb3 fa12 1 12 hb3 b h 1 2b$

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jun 26 2009 adalah momen inersia terhadap sumbu x tertentu adalah momen inersia terhadap sumbu netral garis berat adalah luas bangun penampang adalah jarak dari titik berat ke sumbu momen inersia yang dicari catatan untuk tinjauan sumbu y tinggal ditukar aja kok x jadi y y jadi x

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July 30 2021 6 minutes read artikel fisika kelas 11 ini membahas tentang konsep momen inersia serta contoh penerapannya di kehidupan sehari hari coba perhatikan mainan di atas deh benda benda yang akan diluncurkan pada lintasan

penerapan integral untuk menghitung titik berat dan momen inersia - Jan 15 2023

membuat titik berat pita menentukan momen terhadap sumbu x mx dan sumbu y my selanjutnya menghitung titik berat tersebut dengan integral 4 untuk menghitung momen inersia langkahnya dimulai dengan membuat pita sejajar dengan garis l sumbu x dan titik berat pita kemudian dibentuk hasil kali luas

menghitung titik berat dan momen inersia penampang balok i - May 19 2023

sep 7 2023 x 100 8 2 104 mm 10 4 cm sementara untuk sumbu y karena masing masing elemen siku $1100 \times 100 \times 10$ posisi titik berat cy nya berjarak sama dari sumbu dasar maka titik berat gabungannya juga akan sama y cy 2 71 cm ada rumus umum mencari titik berat gabungan penampang berlaku juga untuk sumbu y

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145 contoh soal dan pembahasan1 sebuah partikel bermassa 0 5 gram melakukan gerak melingkar dengan kecepatan sudut tetap 2 rad s 1 jika jari jari lintasan partikel 10 cm maka momentum sudut partikel itu adalah pembahasan momentum sudut partikel $1 0 5 \times 10 5 \text{ kg m}2 2 \text{ rad s} 1 \times 10 5 \text{ kg m}2 \text{ s} 2$

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aug 26 2017 sedangkan bola pejal berjari jari 5 cm dan massa 4 kg jika kedua benda tadi berotasi dengan poros melalui pusatnya maka tentukan perbandingan momen inersia silinder dan bola jawab m s 2kg r s 8 cm 8 10 2 m m b 4kg r b 5 cm 5 10 2 m momen inersia silinder pejal adalah i s 1 2 m s r s 2 1 2 2 8 10 2 2 64 10 4 kg m 2

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besarnya momen inersia suatu benda bergantung terhadap beberapa faktor yaitu massa benda atau partikel geometri benda bentuk letak sumbu putar benda jarak ke sumbu putar benda lengan momen rumus momen inersia besarnya momen inersia i suatu benda bermassa yang memiliki titik putar pada sumbu yang diketahui dirumuskan sebagai berikut

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menentukan titik berat penampang berhubung momen inersia yang diinginkan akan dipergunakan dalam perhitungan lenturan maka momen inersia ini haruslah diperhitungkan terhadap sumbu yang melalui titik berat penampang keterangan luas a mm² jarak titik berat thd garis bawah y mm a x y mm³ luas total 40 x 60 2400 30 2400 x 30 72000

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dec 1 2009 sekedar pengingat saja untuk persegi momen inersia nya adalah dan lokasi titik beratnya ada pada seperdua lebar dan seperdua tinggi persegi sementara untuk segitiga siku siku momen inersia dan lokasi titik beratnya ada

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