

WIGAN MATHS TESTS YEAR 5 BLOCK 1 File PDF

Wigan Maths Tests Year 5 Block 1

Wigan Maths Tests Year 5 Block 1: A Guide to Mastering the Basics

wigan maths tests year 5 block 1 are an essential component of the curriculum

designed to assess and reinforce core mathematical skills in Year 5 students. These tests, often used by schools in the Wigan area and beyond, focus on foundational concepts that prepare children for more advanced topics in later years. Whether you're a parent looking to support your child or an educator aiming to understand the structure, this guide will walk you through what to expect from Year 5 Block 1 maths tests, their content, and how best to approach them.

Understanding the Structure of Wigan Maths Tests Year 5 Block

The Wigan maths tests for Year 5 are typically divided into several blocks, with Block 1 covering specific areas of mathematics fundamental to building confidence and competence. Block 1 usually focuses on number operations, place value, and basic arithmetic skills, which form the bedrock for more complex problem-solving later on.

What Topics Are Covered?

In Year 5 Block 1 tests, students can expect questions on:

Place Value and Number Sense: Understanding the value of digits in large

1.

numbers, reading and writing numbers up to at least 1,000,000, and comparing numbers.

Addition and Subtraction: Multi-step problems involving addition and subtraction

2.

of large numbers, often including word problems to test comprehension.

Multiplication and Division: Multiplying and dividing numbers by powers of 10,

3.

understanding factors, and solving straightforward multiplication and division problems.

Fractions and Decimals: An introduction to fractions related to whole numbers

4.

and decimals, including identifying equivalent fractions and understanding tenths and hundredths.

These topics align closely with the national curriculum expectations for Year 5, ensuring that students are on track with their mathematical development.

Why Are Wigan Maths Tests Year 5 Block 1 Important?

These tests serve multiple purposes. First, they help teachers identify areas where students excel or may need additional support. Secondly, they give pupils a chance to apply the concepts they've learned in class in a structured test environment, which is crucial for building test-taking skills and confidence.

Moreover, Block 1 lays the groundwork for subsequent blocks, which delve into more complex subjects like geometry, measurement, and data handling. Mastery of the basics in Block 1 is therefore critical for success throughout the Year 5 maths curriculum.

Building Confidence Through Practice

Many students find maths intimidating because of unfamiliar terminology or multi-step problems. Wigan maths tests year 5 block 1 are designed with this in mind, gradually increasing difficulty and encouraging logical thinking. Repeated practice helps students feel more comfortable with numbers and operations, making the learning process enjoyable rather than stressful.

Effective Strategies to Prepare for Wigan Maths Tests Year 5

Block 1

Preparation is key to doing well in these assessments. Here are some practical tips that can help students and parents approach the tests with confidence.

1. Understand the Format

Knowing the format of the test – whether it includes multiple-choice questions, short answers, or problem-solving exercises – helps reduce anxiety. Reviewing past papers or sample questions specific to Wigan maths tests year 5 block 1 can be invaluable.

2. Focus on Key Skills

Since Block 1 centers on number operations and place value, spending time mastering these ensures solid foundations. Use games, flashcards, or interactive apps that reinforce

these concepts in an engaging way.

3. Encourage Mental Maths Practice

Mental arithmetic boosts speed and accuracy. Simple daily exercises, such as quick addition or multiplication drills, can improve a child's fluency and make written tests less daunting.

4. Use Real-Life Examples

Applying maths to everyday situations like calculating change, measuring ingredients for a recipe, or planning a trip helps children see the relevance of their skills. This contextual learning enhances understanding and retention.

5. Break Down Complex Problems

Teaching students how to dissect multi-step problems into manageable parts can transform their approach. Encourage them to underline key information, draw diagrams if needed, and check their work after solving.

Resources to Support Learning for Year 5 Block 1 Maths Tests

There is a wealth of resources designed to assist with preparation for Wigan maths tests year 5 block 1. These include:

Workbooks and Practice Papers: Tailored specifically to Year 5 curriculum and

1.

often aligned with Wigan test formats.

Online Platforms: Websites offering interactive quizzes and tutorials that adapt to

2.

the learner's pace.

Educational Apps: Games and challenges that focus on mental maths, place

3.

value, and arithmetic skills.

Teacher-Led Sessions: Many schools provide targeted revision sessions or after-

4.

school clubs dedicated to maths practice.

Parents and teachers should consider mixing different types of resources to maintain engagement and address different learning styles.

Common Challenges in Wigan Maths Tests Year 5 Block 1 and How to Overcome Them

Even with the best preparation, some topics in Block 1 can pose difficulties. Recognizing these challenges early allows for targeted interventions.

Understanding Place Value in Large Numbers

Students sometimes struggle with the concept of place value when numbers become large. Visual aids like place value charts or base-10 blocks can help clarify the value of each digit.

Multi-Step Problem Solving

Problems that require more than one operation can confuse students. Teaching step-by-

step strategies, encouraging them to write down each stage, and emphasizing the importance of rereading the question can improve accuracy.

Fractions and Decimals Introduction

Fractions and decimals represent a shift from whole numbers and often need more hands-on learning. Using fraction strips, pie charts, or real-life examples like slicing a pizza makes these abstract ideas more concrete.

Tracking Progress Beyond the Tests

While Wigan maths tests year 5 block 1 provide a snapshot of a student's abilities, ongoing assessment and feedback are crucial. Regular quizzes, informal checks, and encouraging self-assessment help students become more aware of their strengths and areas for improvement.

Celebrating small victories along the way keeps motivation high and fosters a positive attitude towards maths. Remember, the goal is not just to pass a test but to build a lasting understanding and appreciation of mathematics.

Whether you are a teacher crafting lesson plans or a parent supporting homework time, embracing the Wigan maths tests year 5 block 1 with a clear strategy and plenty of practice can make all the difference in a child's mathematical journey.

Question

Answer

What topics are covered in

Wigan Maths Tests Year 5

Block 1?

Wigan Maths Tests Year 5 Block 1 typically cover topics

such as place value, addition and subtraction,

multiplication and division, and basic fractions.

How can I prepare my child

for the Wigan Maths Tests

Year 5 Block 1?

To prepare, review the key concepts in the test such as

number operations and place value, practice past

papers, and use online resources or workbooks aligned

with the Wigan curriculum.

Are the Wigan Maths Tests

Year 5 Block 1 aligned with

the national curriculum?

Yes, the Wigan Maths Tests for Year 5 Block 1 are

designed to align with the UK national curriculum

standards for mathematics.

Where can I find sample

papers for Wigan Maths Tests

Year 5 Block 1?

Sample papers can be found on the official Wigan local authority education website, educational resource platforms, or through schools that use the Wigan testing materials.

How long is the Wigan Maths

Test Year 5 Block 1 usually?

The test duration can vary but typically lasts around 30 to 45 minutes, focusing on assessing core Year 5 maths skills.

What is the difficulty level of the Wigan Maths Tests Year 5 Block 1?

The difficulty level is appropriate for Year 5 students, designed to challenge their understanding of fundamental maths concepts without being overly complex.

Can the Wigan Maths Tests Year 5 Block 1 be used for diagnostic purposes?

Yes, these tests are often used by teachers to diagnose students' strengths and areas for improvement in Year

5 maths topics.

Are calculators allowed in the

Wigan Maths Tests Year 5

Block 1?

Typically, calculators are not allowed during the Wigan

Maths Tests for Year 5 to ensure students demonstrate

their mental arithmetic and problem-solving skills.

Wigan Maths Tests Year 5 Block 1: An Analytical Review

wigan maths tests year 5 block 1 have become an integral part of assessing the

mathematical proficiency of students in the 5th year of primary education. These tests,

designed specifically for the Wigan borough, aim to provide educators, parents, and

students with a clear understanding of mathematical concepts and skills at this crucial

stage. This article delves into the structure, content, and educational significance of the

Wigan Maths Tests Year 5 Block 1, offering a professional review that highlights their role

in contemporary educational assessment.

Understanding the Structure of Wigan Maths Tests Year 5 Block

Wigan Maths Tests Year 5 Block 1 form part of a series of assessments tailored to

measure pupils' mastery of key mathematical areas. Typically, these tests are segmented

into blocks, allowing for focused evaluation on specific topics within the year 5 curriculum.

Block 1, in particular, concentrates on foundational skills essential for further

mathematical development, such as number operations, place value, and basic geometry.

The test is designed to balance difficulty, ensuring it is challenging enough to differentiate between various levels of student ability while remaining accessible. This balance is critical in maintaining student engagement and providing reliable data on learning outcomes.

Key Content Areas Covered

Within the Wigan Maths Tests Year 5 Block 1, several core mathematical domains are assessed. These include:

Number and Place Value: Questions evaluate understanding of numbers up to

1.

1,000,000, including reading, writing, and comparing numbers.

Addition and Subtraction: Problems assess fluency in multi-digit addition and

2.

subtraction, often requiring mental calculation strategies.

Multiplication and Division: Focus on recalling multiplication tables and applying

3.

division facts in problem-solving contexts.

Fractions and Decimals: Introduction to equivalent fractions, simple addition or

4.

subtraction of fractions, and decimal place values.

Geometry and Measures: Basic properties of shapes, perimeter calculations, and

5.

understanding of units of measurement.

This broad coverage ensures the test aligns with the national curriculum expectations for year 5, while being tailored to the local educational strategies employed in Wigan.

Comparative Analysis with National Assessments

When juxtaposed with broader national assessments, the Wigan Maths Tests Year 5 Block 1 display both similarities and distinct local adaptations. National tests tend to follow a standardized format, often focusing heavily on end-of-year summative assessment. In contrast, the Wigan tests, with their block structure, provide formative checkpoints throughout the academic year.

This segmented approach allows teachers in Wigan to identify gaps in understanding earlier and adjust instruction accordingly. Moreover, the Wigan tests incorporate question styles and problem-solving tasks that encourage reasoning and application, rather than rote memorization, aligning well with modern pedagogical approaches.

Advantages of the Block Testing Model

Targeted Assessment: By focusing on specific topics per block, teachers can

1.

pinpoint areas where students excel or struggle.

Reduced Test Anxiety: Shorter, more frequent tests help minimize stress

2.

compared to a single high-stakes exam.

Enhanced Data Tracking: Regular assessments provide incremental data,

3.

enabling better monitoring of student progress.

These advantages demonstrate how Wigan's model supports a more dynamic and responsive educational environment.

Educational Impact and Teacher Feedback

Feedback from educators using the Wigan Maths Tests Year 5 Block 1 indicates that these assessments are instrumental in shaping classroom strategies. Teachers appreciate the clarity and focus of each block, which facilitates targeted interventions. Many report that students benefit from the incremental challenge, gradually building confidence as they master each topic.

However, some educators note that while the test content is comprehensive, there is room for incorporating more real-world context problems to enhance engagement and practical understanding. Additionally, the pace of progression between blocks may require adjustment to accommodate diverse learning speeds, particularly for students who need more time to consolidate foundational concepts.

Student Experience and Engagement

From the student perspective, the Wigan Maths Tests Year 5 Block 1 are generally well-received. The tests' format, which often includes a mix of multiple-choice and open-ended

questions, encourages critical thinking and reduces monotony. Teachers often use these tests as formative tools, integrating review sessions and group discussions post-assessment to reinforce learning.

Nevertheless, some students express challenges with time constraints during testing, suggesting that slight modifications to time allowances could improve performance and reduce pressure.

Resources and Preparation for Wigan Maths Tests Year 5 Block 1

Preparation materials for these tests are widely accessible, both through the Wigan Education Authority and third-party educational platforms. Resources include:

Practice question booklets aligned with each block.

1.

Interactive online exercises focused on year 5 mathematical skills.

2.

Teacher-led revision sessions designed to mirror test formats and difficulty.

3.

These resources are critical in enabling pupils to familiarize themselves with the test structure and question styles, thereby enhancing confidence and competence.

Integration with Classroom Learning

The effectiveness of the Wigan Maths Tests Year 5 Block 1 is maximized when seamlessly integrated into everyday teaching. Rather than being isolated events, these tests

complement ongoing lessons, serving as both assessment and learning tools. This integration supports continuous feedback loops whereby students and teachers can collaboratively identify learning objectives and measure progress.

Future Considerations and Enhancements

Looking ahead, there is potential for further refinement of the Wigan Maths Tests Year 5 Block 1. Suggestions from educational experts emphasize the inclusion of more adaptive testing elements, allowing question difficulty to adjust based on student responses dynamically. This would provide a more personalized assessment experience, catering to individual learning profiles.

Additionally, expanding the use of technology in test administration and feedback delivery could streamline processes and provide real-time analytics to educators. Such advances would align Wigan's testing approach with emerging trends in educational assessment globally.

In sum, the Wigan Maths Tests Year 5 Block 1 represent a thoughtfully constructed assessment framework that balances curriculum demands with practical classroom needs. Its structured, block-based design supports focused learning, timely feedback, and continuous student development, establishing it as a valuable tool within the year 5 mathematics educational landscape.

wigan maths year 5, year 5 maths tests, wigan maths block 1, year 5 maths assessment, wigan primary maths, year 5 maths practice, wigan maths worksheets, year 5 arithmetic tests, wigan maths resources, year 5 numeracy tests

Retired act tests

Retired ACT Tests: A Comprehensive Guide to Understanding, Using, and Preparing for Past ACT Exams

Introduction to Retired ACT Tests

Retired ACT tests are former versions of the American College Testing (ACT) exam that are no longer administered in their original format. These tests, often referred to as "retired" or "old" tests, provide valuable resources for students preparing for the current version of the ACT. They serve as a window into the exam's evolution, allowing students to familiarize themselves with question types, formatting, and content areas. In this guide, we'll explore what retired ACT tests are, their benefits for test preparation, how to access them legally, and strategies to incorporate them effectively into your study routine.

Understanding Retired ACT Tests

What Are Retired ACT Tests?

Retired ACT tests are previous editions of the exam that have been phased out or replaced over the years. Since the ACT undergoes periodic updates to reflect current college readiness standards and content emphasis, older tests are retired from active administration. However, these tests are preserved and shared as study resources because they still provide insight into the exam's structure and question style.

History and Evolution of the ACT

The ACT has evolved since its inception in 1959, with changes aimed at better assessing college readiness. Key milestones include:

- Transition from paper-based to computer-based testing in recent years.
- Introduction of new question formats and item types.
- Adjustments in scoring and timing.

These changes mean that older tests may differ in format or content emphasis but remain useful for practice.

Why Use Retired ACT Tests?

Utilizing retired tests offers several benefits:

- **Practice with Real Questions:** They provide exposure to actual questions used in previous exams, helping students become familiar with the question style and difficulty.
- **Understanding Test Format:** Students can learn the structure, timing, and flow of the test sections.
- **Identify Strengths and Weaknesses:** Practice allows students to assess their knowledge and focus on areas needing improvement.
- **Cost-Effective Study Material:** Many retired tests are available for free or at low cost, making them accessible study tools.

Accessing Retired ACT Tests Legally and Safely

Official Sources for Retired ACT Tests

The most reliable and legal sources for retired ACT tests include:

- **Official ACT Website:** The ACT organization offers official practice tests, some of which are retired versions. They often provide free samples or paid practice books containing past exams.
- **ACT Prep Books:** Reputable publishers produce prep books that include retired tests, such as The Official ACT Prep Guide.
- **School or Library Resources:** Many educational institutions have licensed copies of retired tests for student use.

Important Tips for Accessing and Using Retired Tests

- Always ensure you are obtaining tests through authorized sources to respect copyright laws.
- Avoid pirated or illegal copies, which may contain errors or be incomplete.
- Use official or reputable prep materials to ensure accurate and reliable practice.

How to Effectively Use Retired ACT Tests for Preparation

Creating a Study Plan

Incorporate retired tests into your study schedule by:

- Assessing your baseline score with an initial practice test.

- Identifying weak areas through detailed review of your answers.
- Scheduling regular practice sessions using retired tests to build familiarity and confidence.
- Simulating test conditions to improve timing and endurance.

Practice Strategies

To maximize the benefit of retired tests, consider the following approaches:

- **Timed Practice:** Always simulate real test conditions by adhering to time limits.
- **Detailed Review:** Analyze incorrect answers to understand mistakes and prevent repetition.
- **Section Focus:** Practice sections individually to target specific skills such as math, reading, or science reasoning.
- **Progressive Difficulty:** Start with easier retired tests and gradually move to more challenging ones.

Incorporating Retired Tests into Broader Preparation

While retired tests are valuable, they should be part of a comprehensive study plan that includes:

- Reviewing fundamental concepts in math, English, reading, and science.
- Practicing question strategies and time management.
- Using official ACT prep resources for targeted practice.
- Taking full-length practice exams periodically to track progress.

Differences Between Current and Retired ACT Tests

Understanding the differences helps in effectively using retired tests:

Format and Content Changes

- Recent tests may feature updated question types, such as more data interpretation or integrated science questions.
- The number of questions and time allocations may have shifted.
- Some sections may have been added, removed, or modified.

Scoring and Difficulty

- Since scoring scales and difficulty levels evolve, compare scores on retired tests with current benchmarks cautiously.
- Use retired tests primarily for practice rather than exact score predictions.

Relevance for College Admissions

- While retired tests are excellent practice tools, always focus on current test formats and scoring to align with college admission expectations.

Additional Resources for Retired ACT Tests

- Official ACT Practice Resources: Available on the ACT website and through official prep guides.
- Third-Party Prep Books: Many publishers include retired tests with answer explanations.
- Online Practice Platforms: Some websites host retired ACT tests for free or for purchase.
- Test Prep Courses: Many prep courses incorporate retired tests into their curriculum.

Conclusion

Retired ACT tests are invaluable tools for students aiming to excel on the current ACT. They offer authentic practice questions, insights into the exam's structure, and opportunities to refine test-taking strategies. By accessing these tests through reputable sources and integrating them into a well-rounded study plan, students can boost their confidence, identify areas for improvement, and ultimately achieve their target scores. Remember that while retired tests are highly beneficial, they should complement other study methods, including reviewing content, learning test strategies, and taking full-length practice exams. With dedication and strategic preparation, retired ACT tests can be a stepping stone toward college admission success.

Retired ACT Tests: An In-Depth Review and Analysis

The retired ACT tests represent a significant aspect of standardized testing history, offering insight into the evolution of college admissions assessments and providing valuable resources for students preparing for the current exam. These tests, which are no longer administered but remain accessible through various channels, serve as a vital tool for understanding test patterns, question styles, and scoring methodologies. For students, educators, and test prep professionals alike, analyzing retired ACT tests can enhance preparation strategies, identify recurring themes, and develop better approaches to mastering the exam.

Understanding What Retired ACT Tests Are

Definition and Background

Retired ACT tests are previous versions of the American College Testing (ACT) assessment that have been discontinued from active administration but are still available for practice and study. These tests were initially used in real testing environments and are now stored in archives or released officially for practice purposes. The ACT, introduced in 1959, has undergone numerous updates, and the retired tests reflect the exam's historical structure, question styles, and content focus.

Why Are They Important?

- Historical Insight: They provide a window into how the ACT has evolved over decades.
- Practice Material: They serve as high-quality resources for students to simulate real testing conditions.
- Test Pattern Recognition: Analyzing past tests helps students identify recurring question types and themes.
- Scoring Trends: They help in understanding how scoring standards and benchmarks have shifted over time.

Features of Retired ACT Tests

Content and Structure

Retired ACT tests typically mirror the structure of current exams but may differ in question difficulty, phrasing, or emphasis.

- Sections Covered: English, Math, Reading, Science, and sometimes an optional Writing (Essay).
- Question Types: Multiple-choice questions with a variety of formats, including sentence correction, algebra, interpretation, and scientific reasoning.
- Difficulty Levels: Vary across different retired tests, providing a spectrum from easier to more challenging questions.

Availability and Accessibility

- Official Sources: The ACT organization occasionally releases retired tests for practice, often as part of prep packages or sample sets.
- Third-Party Platforms: Many test prep companies and educational websites compile and sell

collections of retired tests.

- Public Domains and Archives: Some retired tests are available freely through libraries or online archives.

Scoring and Analysis

- Scoring Methods: Retired tests are scored using the current ACT scoring scale, though some older tests may require conversion for comparison.

- Answer Keys and Explanations: Most come with detailed answer keys, sometimes including rationales for correct answers.

- Difficulty Calibration: They offer a way to calibrate one's skill level by comparing performance across different versions.

Pros and Cons of Using Retired ACT Tests

Pros

- Rich Practice Material: They provide extensive practice opportunities without the need for expensive new tests.

- Historical Perspective: Understanding how the test has changed helps tailor preparation.

- Cost-Effective: Many retired tests are available for free or at low cost.

- Test-Taking Strategy Development: Repeated exposure to various question types enhances strategic thinking.

Cons

- Potential Obsolescence: Older tests may not reflect current question styles or content emphases.

- Differences in Difficulty: Variability across different retired tests might lead to inconsistent practice experiences.

- Limited Relevance: Some retired tests may contain outdated language or scientific knowledge not reflective of current standards.

- Availability Issues: Not all retired tests are readily accessible, especially for free.

How to Effectively Use Retired ACT Tests for Preparation

Step-by-Step Approach

- Identify Reliable Sources: Use official ACT releases or reputable test prep platforms to access authentic retired tests.
- Simulate Real Testing Conditions: Take tests timed, in a quiet environment to mimic actual test day.
- Analyze Results Thoroughly: Review incorrect answers to understand mistakes and identify patterns.
- Track Progress Over Time: Keep records to see improvement and adjust study strategies accordingly.
- Focus on Weak Areas: Use specific retired tests to target sections where improvement is needed.

Integrating Retired Tests into a Study Plan

- Incorporate full-length retired tests periodically to build stamina.
- Use sections or questions from retired tests for targeted practice.
- Combine with other resources like practice questions, tutorials, and review books for comprehensive prep.

Case Studies and Student Experiences

Success Stories

Many students report significant score improvements after practicing extensively with retired tests. For example, a student aiming for a 30+ score found that repeated practice with older tests helped them recognize question patterns and improve pacing, leading to higher accuracy.

Challenges Faced

Some students experience frustration with the outdated language or question formats, which can cause confusion or misalignment with current exam standards. To mitigate this, it's essential to supplement retired test practice with current exam materials.

Future Trends and Considerations

Technology and Accessibility

- As digital platforms expand, more retired tests are becoming available online, making practice more accessible.
- Adaptive learning systems might incorporate retired tests into personalized study programs.

Updating Practice Resources

- Test prep companies are increasingly integrating retired tests into their offerings, often adding commentary and analysis.
- The challenge remains to ensure that practice materials stay aligned with current test standards and content emphases.

Legal and Ethical Use

- Always use retired tests obtained from authorized sources to avoid copyright violations.
- Using genuine retired tests enhances the validity of practice sessions.

Conclusion

The retired ACT tests serve as a vital resource in the landscape of standardized testing preparation. They provide invaluable insights into the evolution of the exam, offer extensive practice opportunities, and help test-takers develop effective strategies. While they may sometimes lag behind current test formats due to their age, their benefits—especially when used judiciously—far outweigh potential drawbacks. For students committed to achieving their best ACT scores, incorporating retired tests into a well-rounded preparation plan can make a significant difference. As the landscape of standardized testing continues to evolve, these historical tests remain a cornerstone of effective, strategic study, bridging past and present to empower future test-takers.

Question What are retired ACT tests and how are they different from current tests? Retired ACT tests are previous versions of the ACT exam that are no longer administered but are often available for practice. They differ from current tests in content, format, and question styles, reflecting the exam's evolution over time. **Why should students practice with retired ACT tests?** Practicing with retired ACT tests helps students familiarize themselves with the exam format, improve time management, and identify areas needing improvement, ultimately boosting their confidence and scores. **Where can I find official retired ACT practice tests?** Official retired ACT practice tests can often be found through the ACT organization's website, official prep books, or authorized test prep providers. Some may be available for free, while others might require purchase. **Are retired ACT tests still relevant for current exam preparation?** Yes, retired ACT tests are still relevant as they mirror the types of questions previously used and can help students develop test-taking strategies, though students should also focus on the latest practice materials for the most current content. **How should students incorporate retired ACT tests into their study plan?** Students should use retired ACT tests to simulate real testing conditions, analyze their performance, and identify patterns in their mistakes, integrating these sessions into a comprehensive study plan. **Can retired ACT tests help improve my score in the science section?** Yes, retired ACT science tests

provide valuable practice with data interpretation, experiment analysis, and reasoning skills, which can help improve performance in the science section. Are there any drawbacks to relying solely on retired ACT tests for preparation? Relying solely on retired tests may not address recent changes in the exam format or content. It's important to supplement practice with current materials and official resources to ensure comprehensive preparation. How do retired ACT tests compare in difficulty to current tests? The difficulty of retired ACT tests can vary, but generally they are comparable to current tests. However, newer tests may include updated question styles or topics, so it's beneficial to practice with both retired and current materials.

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