

Weekly Math Review Q1 4

Name: _____		Week 1 Math Review		Date: _____
Monday	Tuesday	Wednesday	Thursday	
Find the Least Common Multiple of 3 and 4.	Find the Least Common Multiple of 2 and 5.	Find the Least Common Multiple of 6 and 10.	Find the Least Common Multiple of 7 and 8.	
Find the product.	Find the product.	Find the product.	Find the product.	
$7.9 \times .34 =$	$2.6 \times 5.9 =$	$89.2 \times .45 =$	$6.75 \times .04 =$	
Find the quotient.	Find the quotient.	Find the quotient.	Find the quotient.	
$7 \overline{)44.94}$	$0.5 \overline{)2.675}$	$1.1 \overline{)38.72}$	$0.6 \overline{)0.1518}$	
Decompose these fractions.	Decompose these fractions.	Decompose these fractions.	Decompose these fractions.	
$\frac{3}{6} =$	$\frac{5}{15} =$	$\frac{4}{5} =$	$\frac{3}{3} =$	
$\frac{3}{10} =$	$\frac{8}{12} =$	$\frac{4}{7} =$	$\frac{7}{10} =$	
Write in a, b, c, d .	Write in a, b, c, d .	Write in a, b, c, d .	Write in a, b, c, d .	
$\frac{4}{5} = \frac{6}{8}$	$\frac{7}{9} = \frac{3}{3}$	$\frac{3}{7} = \frac{1}{3}$	$\frac{10}{12} = \frac{5}{6}$	
$3.66 \underline{\hspace{1cm}} 36.66$	$11.1 \underline{\hspace{1cm}} 11.100$	$80.08 \underline{\hspace{1cm}} 800.08$	$5.74 \underline{\hspace{1cm}} 5.47$	
Simplify the fraction.	Simplify the fraction.	Simplify the fraction.	Simplify the fraction.	
$\frac{10}{24}$	$\frac{8}{40}$	$\frac{12}{30}$	$\frac{14}{21}$	
Change the improper fraction to a mixed number.	Change the improper fraction to a mixed number.	Change the improper fraction to a mixed number.	Change the improper fraction to a mixed number.	
$\frac{18}{7}$	$\frac{7}{6}$	$\frac{10}{3}$	$\frac{62}{13}$	
Find the sum.	Find the difference.	Find the difference.	Find the difference.	
$\frac{2}{8} + \frac{7}{8} =$	$2\frac{2}{10} - \frac{4}{10} =$	$2\frac{1}{5} - \frac{3}{5} =$	$5\frac{3}{8} - 4\frac{1}{8} =$	
$2\frac{3}{7} + 1\frac{5}{7} =$	$\frac{4}{9} - \frac{5}{9} =$	$4\frac{2}{10} - 2\frac{7}{10} =$	$2\frac{4}{12} - 1\frac{3}{12} =$	
Mrs. Rivers ate $\frac{3}{8}$ of a pizza and Mr. Carter ate $\frac{4}{8}$ of a pizza. How much pizza did they eat altogether?	Mrs. Rivers ran $5\frac{1}{4}$ miles and Mr. Carter ran $4\frac{3}{4}$ miles. How many miles did they run in all?	Antonio ate $\frac{5}{15}$ of a pizza on Monday. On Tuesday, he ate $\frac{3}{15}$ of a pizza. How much pizza did Antonio eat on Monday and Tuesday?	Jesse and Frank made $3\frac{1}{5}$ pounds of pasta. They ate $1\frac{3}{5}$ pounds for dinner. How much was left over?	

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Weekly Math Review Q1 4: Mastering Key Concepts

Are you a student struggling to keep up with the whirlwind of math concepts covered in the first quarter of your math course? Do you need a comprehensive review to solidify your understanding before moving on to new material? This detailed weekly math review Q1 4 is designed to help you do just that. We'll cover key concepts, provide practice problems, and offer strategies to boost your comprehension and confidence. This isn't just a summary; it's your personalized guide to mastering quarter one, module four, of your math journey.

Understanding the Scope of Q1, Module 4

Before diving into specific concepts, let's clarify what's typically covered in a typical "Q1, Module 4" math curriculum. The exact content will vary depending on your grade level and curriculum, but common themes often include:

Algebraic Expressions and Equations: This typically involves simplifying expressions, solving linear equations, and potentially introducing inequalities. We'll revisit these fundamental building blocks.

Functions and Relations: Understanding the concept of functions, identifying domain and range, and

working with function notation are crucial skills.

Graphing Linear Equations: Mastering the different methods for graphing linear equations (slope-intercept form, point-slope form, etc.) is essential for visualizing relationships between variables.

Systems of Equations: Solving systems of equations using various methods (substitution, elimination, graphing) is a significant component.

Review of Algebraic Expressions and Equations

This section focuses on simplifying and solving algebraic expressions and equations. Remember the order of operations (PEMDAS/BODMAS), and practice combining like terms. Let's look at an example:

Simplify the following expression: $3x + 2y - x + 5y$

Solution: Combine like terms: $(3x - x) + (2y + 5y) = 2x + 7y$

Now let's tackle solving a linear equation:

Solve for x: $2x + 5 = 11$

Solution: Subtract 5 from both sides: $2x = 6$. Divide both sides by 2: $x = 3$

Mastering Functions and Relations

A function is a relationship where each input (x-value) has only one output (y-value). The domain is the set of all possible input values, and the range is the set of all possible output values. Practice identifying functions from graphs and equations. Understanding function notation ($f(x)$) is also critical. For example:

If $f(x) = 2x + 1$, find $f(3)$.

Solution: Substitute 3 for x: $f(3) = 2(3) + 1 = 7$

Graphing Linear Equations: A Visual Approach

Graphing linear equations allows us to visualize the relationship between variables. Remember the slope-intercept form ($y = mx + b$), where 'm' is the slope and 'b' is the y-intercept. Practice plotting

points and drawing lines. Also, review how to find the slope given two points.

Example: Graph the equation $y = 2x + 1$

This equation has a slope of 2 and a y-intercept of 1. Start by plotting the y-intercept (0,1), then use the slope to find other points on the line.

Solving Systems of Equations: Multiple Solutions

A system of equations involves two or more equations with the same variables. The goal is to find the values of the variables that satisfy all equations simultaneously. Review the methods of substitution and elimination.

Example (using elimination):

$$x + y = 5$$

$$x - y = 1$$

Adding the two equations eliminates 'y': $2x = 6$, so $x = 3$. Substitute $x = 3$ into either equation to find $y = 2$. The solution is (3, 2).

Practice Problems and Further Resources

To reinforce your understanding, work through additional practice problems found in your textbook or online resources. Khan Academy, IXL, and other educational websites offer extensive practice exercises and tutorials. Don't hesitate to seek help from your teacher or tutor if you encounter difficulties.

Conclusion

This weekly math review Q1 4 has provided a comprehensive overview of key concepts. Remember, consistent practice is crucial for mastering these skills. By reviewing these concepts regularly and actively working through practice problems, you'll build a strong foundation and improve your confidence in math.

FAQs

1. What if I'm struggling with a specific concept? Seek help immediately! Don't let confusion build. Ask your teacher, classmates, or use online resources for clarification.
2. Are there any specific websites or apps you recommend for extra practice? Khan Academy, IXL, and Mathway are excellent resources offering practice problems and explanations.
3. How can I effectively study for a math test covering this material? Create a study schedule, review your notes and practice problems, and work through sample tests.
4. What are some common mistakes students make in this module? Common errors include incorrect order of operations, mistakes in solving equations, and confusion with function notation.
5. Is it possible to cover all of this in just one week? While this review aims to be comprehensive, the time needed will depend on your individual pace and understanding. Prioritize areas where you need the most help.

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newly-arising problems in dynamics of N-body systems, point-mass and non-point-mass, a rate of progress achieved because of correspondingly rapid developments of new computer hardware and software together with the advent of new analytical techniques. It was a time of exciting progress culminating in the ability to carry out research programmes into the evolution of the outer Solar System over periods of more than 10 years and to study star cluster and galactic models in unprecedented detail.

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