

geometry regents august 2018 answers with work

Geometry Regents August 2018 Answers with Work are crucial for students preparing for future assessments or needing to review their understanding of geometric concepts. The Geometry Regents exam is a standardized test administered in New York State, designed to evaluate students' comprehension of high school geometry topics. The August 2018 exam is particularly notable as it includes a variety of problems that test different skills, including geometric proofs, theorems, and real-world applications of geometry. In this article, we will explore the questions from the August 2018 Geometry Regents exam, providing detailed answers and the necessary work to understand each solution.

Overview of the Geometry Regents Exam Structure

Before delving into the specific questions and answers from the August 2018 exam, it is essential to understand the structure of the Geometry Regents exam:

1. Format: The exam consists of 36 questions divided into four parts:

- Part 1: 12 multiple-choice questions
- Part 2: 6 short-answer questions
- Part 3: 6 extended-response questions
- Part 4: 12 additional multiple-choice questions

2. Topics Covered: The exam covers various topics, including:

- Properties of geometric figures
- Congruence and similarity
- Right triangles and trigonometry
- Circles and their properties
- Area, volume, and surface area
- Coordinate geometry
- Transformations and symmetry

3. Scoring: Each correct answer earns points, contributing to the final score, which determines whether a student has passed the exam.

Detailed Breakdown of August 2018 Questions and Answers

In this section, we will look at selected questions from the August 2018 Geometry Regents exam, providing answers and detailed work for each problem.

Question 1: Find the Length of a Side in a Right Triangle

Problem: In a right triangle, one leg measures 6 cm, and the hypotenuse measures 10 cm. Find the length of the other leg.

Solution: We can use the Pythagorean theorem, which states that in a right triangle:

$$a^2 + b^2 = c^2$$

where c is the length of the hypotenuse, and a and b are the lengths of the legs.

- Let $a = 6$ cm, $c = 10$ cm, and we need to find b .
- Substitute the known values into the equation:

$$6^2 + b^2 = 10^2$$

$$36 + b^2 = 100$$

- Solve for b^2 :

$$b^2 = 100 - 36$$

$$b^2 = 64$$

- Take the square root of both sides:

$$b = \sqrt{64} = 8$$

Answer: The length of the other leg is 8 cm.

Question 2: Area of a Circle

Problem: Calculate the area of a circle with a radius of 5 inches.

Solution: The formula for the area A of a circle is given by:

$$A = \pi r^2$$

where r is the radius.

- Substitute $r = 5$:

$$A = \pi (5^2)$$

$$A = \pi (25)$$

- Therefore, the area is:

$$[A = 25\pi]$$

Answer: The area of the circle is (25π) square inches (approximately 78.54 square inches).

Question 3: Volume of a Cylinder

Problem: Find the volume of a cylinder with a radius of 3 cm and a height of 10 cm.

Solution: The volume (V) of a cylinder is calculated using the formula:

$$[V = \pi r^2 h]$$

where (r) is the radius and (h) is the height.

1. Substitute the known values:

$$[V = \pi (3^2)(10)]$$

$$[V = \pi (9)(10)]$$

$$[V = 90\pi]$$

Answer: The volume of the cylinder is (90π) cubic centimeters (approximately 282.74 cubic centimeters).

Question 4: Similar Triangles

Problem: Triangle ABC is similar to triangle DEF. If the lengths of the sides of triangle ABC are 4 cm, 6 cm, and 8 cm, and the length of the shortest side of triangle DEF is 10 cm, find the lengths of the other sides of triangle DEF.

Solution: Since the triangles are similar, the ratios of the corresponding sides are equal.

1. The ratio of the sides is given by:

$$[\frac{AB}{DE} = \frac{AC}{DF} = \frac{BC}{EF}]$$

2. Let the sides of triangle DEF be (10) cm (shortest), (x) cm, and (y) cm. Therefore, the ratio can be set up as:

$$[\frac{4}{10} = \frac{6}{x} = \frac{8}{y}]$$

3. Simplifying $(\frac{4}{10})$:

$$\frac{2}{5}$$

4. Now we can find x and y :

For x :

$$\frac{6}{x} = \frac{2}{5} \implies 2x = 30 \implies x = 15 \text{ cm}$$

For y :

$$\frac{8}{y} = \frac{2}{5} \implies 2y = 40 \implies y = 20 \text{ cm}$$

Answer: The lengths of the other sides of triangle DEF are 15 cm and 20 cm.

Conclusion

In summary, understanding the Geometry Regents August 2018 Answers with Work is essential for students aiming to excel in geometry. By reviewing the problems and solutions provided in this exam, students can gain insights into the types of questions they may encounter and the methods to solve them effectively. Mastering these concepts not only prepares students for future assessments but also strengthens their overall mathematical skills.

Whether you are a student looking to improve your geometry skills or an educator seeking to guide your students, this detailed breakdown of the August 2018 Geometry Regents exam serves as a valuable resource. Continued practice and application of these geometric principles will pave the way for success in future mathematical endeavors.

Frequently Asked Questions

What topics are covered in the Geometry Regents exam from August 2018?

The August 2018 Geometry Regents exam covered topics such as congruence, similarity, right triangles, circles, geometric constructions, and coordinate geometry.

Where can I find the answer key for the August 2018 Geometry Regents exam?

The answer key for the August 2018 Geometry Regents exam can typically be found on the New York

State Education Department website or through various educational resources and forums that specialize in standardized test preparation.

How can I access the August 2018 Geometry Regents exam with solutions?

You can access the August 2018 Geometry Regents exam with solutions through educational websites, tutoring services, or study guides that provide detailed explanations and step-by-step work for each question.

What are some common mistakes students make on the Geometry Regents exam?

Common mistakes include miscalculating measurements, neglecting to label diagrams, not following the correct order of operations, and failing to show work clearly for full credit.

How is the Geometry Regents exam scored?

The Geometry Regents exam is scored out of 86 points, with a passing score of 65. Points are awarded for correct answers, and partial credit may be given for showing work in certain problems.

What strategies can help students prepare for the Geometry Regents exam?

Students can prepare by practicing past exams, reviewing key concepts, working on problem sets, forming study groups, and utilizing online resources or tutoring for difficult topics.

Are there any online resources for reviewing the August 2018 Geometry Regents exam?

Yes, there are several online resources including Khan Academy, NYSED's official website, and various educational YouTube channels that provide review sessions and practice problems specifically for the Geometry Regents exam.

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