

6th grade math taks study guide

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6th Grade Math TAKS Study Guide

The Texas Assessment of Knowledge and Skills (TAKS) in Mathematics is a standardized test that measures the progress of students in grades 3-11 in the state of Texas. The 6th grade TAKS Math test assesses students' knowledge and skills in five major areas:

1. Number and Operations

- **Question:** Solve for x : $3x + 5 = 20$
- **Answer:** $x = 5$
- **Question:** Find the greatest common factor (GCF) of 12 and 18.
- **Answer:** 6

2. Measurement

- **Question:** Convert 20 meters to centimeters.
- **Answer:** 2,000 centimeters

- **Question:** Find the perimeter of a rectangle with a length of 10 cm and a width of 5 cm.
- **Answer:** 30 cm

3. Geometry

- **Question:** Identify the shape with the following properties: 4 sides, 2 pairs of parallel sides.
- **Answer:** Rectangle
- **Question:** Find the area of a triangle with a base of 6 cm and a height of 8 cm.
- **Answer:** 24 square cm

4. Data Analysis

- **Question:** Construct a bar graph from the following data:
 - Oranges: 15
 - Apples: 10
 - Bananas: 8
- **Answer:** [Graph with x-axis representing fruit and y-axis representing number of fruits]

5. Problem Solving

- **Question:** A farmer has 120 chickens and 60 cows. He wants to put them into equal-sized groups. What is the largest group size possible?
- **Answer:** 12

In addition to these questions, the study guide may also include practice problems, sample test questions, and other resources to help students prepare for the TAKS Math test. By thoroughly reviewing these materials, students can increase their chances of success on the exam.

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