



Created by:
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Kathy Estela

MATH ASSESSMENTS

GRADE 6

- ✓ One-Page Assessments
- ✓ Covers All Standards
- ✓ Answer Keys



RATIOS & PROPORTION
6.RP.1

Understand the concept of a ratio and how it applies to real-world situations.

1. Write ratios to describe the pairs in the picture.

2. Classify the groups of shapes (circles, stars) as being compared by the given ratios.

EXPRESSIONS & EQUATIONS
6.EE.1

Write and evaluate numerical expressions involving whole-number exponents.

1. Identify the base and exponent of each number, and write the expression in exponential form.

2. Find the value of each expression by first expanding it and then multiplying the repeated factors.

THE NUMBER SYSTEM
6.NS.7c

Understand the absolute value of a rational number as its distance from 0 on the number line; interpret absolute value as magnitude for a positive or negative quantity in a real-world situation.

1. Use the picture below to answer the questions that follow.

Read: Each tick mark is 1 mile. The integers to the left (West) of the school are negative while the integers to the right (East) are positive.

2. Which building is 4 miles west (to the left) of the school?

3. Which building is 2 miles east (to the right) of the school?

4. Which building has a distance of 1 mile from the school?

5. Which building has a distance of 3 miles from the school?

6. Which two buildings have the same distance from the school?

GEOMETRY
6.G.1

Find the area of right triangles, other triangles, special quadrilaterals, and polygons by composing into rectangles or decomposing into triangles and other shapes.

1. Find the area of the triangle.

2. Find the area of the parallelogram.

3. Find the area of the trapezoid.

STATISTICS & PROBABILITY
6.SP.3

Understand statistics and probability concepts.

1. What is the mean of the data set?

2. What is the median of the data set?

3. Which number from the data set is the mean of the data set?

THE NUMBER SYSTEM
6.NS.7c

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6. Which two buildings have the same distance from the school?

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STANDARD	DATE TAKEN	SCORE	NOTES
6.EE.1			
6.EE.2a			
6.EE.2b			
6.EE.2c			
6.EE.3			
6.EE.4			
6.EE.5			
6.EE.6			
6.EE.7			
6.EE.8			
6.EE.9			

GEOMETRY

STANDARD	DATE TAKEN	SCORE	NOTES
6.G.1			
6.G.2			
6.G.3			
6.G.4			

STATISTICS & PROBABILITY

STANDARD	DATE TAKEN	SCORE	NOTES
6.SP.1			
6.SP.2			
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Each page has a variety of questions for each standard PLUS tracking sheets for both Students and Teachers!



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