

Jeopardy 2

<p>Figure B</p> 	Terms	Worms	Germs	True or False	Compute
<p>If the <math>m\angle 4 = 112^\circ</math> and <math>m\angle 1 = 54^\circ</math>, find the <math>m\angle 2</math>.</p>	<p>A triangle with no sides equal.</p>	<p>“If...then” statements.</p>	<p>Two angles whose measures sum to <math>90^\circ</math></p>	<p>An equilateral triangle is not equiangular.</p>	<p>Find the distance between <math>(3, -3)</math> and <math>(-4, 1)</math></p>
<p>If the <math>m\angle 3 = 5x^\circ</math>, <math>m\angle 4 = 3x + 60^\circ</math> and the <math>m\angle 2 = 63^\circ</math>, find the <math>m\angle 1</math>.</p>	<p>It means literally “Earth Measure.”</p>	<p>The “then” part of an “if...then” statement.</p>	<p>An angle with measure less than <math>90^\circ</math>.</p>	<p>A triangle has four sides.</p>	<p>Find the midpoint of DE if <math>D(4, 7)</math> and <math>E(3, -3)</math>.</p>
<p>If the <math>m\angle 1 = 47^\circ</math> and the <math>m\angle 2 = 84^\circ</math>, find the <math>m\angle 4</math>.</p>	<p>A triangle with one right angle.</p>	<p>The “if” part of an “if...then” statement.</p>	<p>Two angles whose measures sum to <math>180^\circ</math>.</p>	<p>An acute triangle can have an angle bigger than <math>90^\circ</math>.</p>	<p>Find the midpoint of <math>(8, 8)</math> and <math>(-2, 2)</math>.</p>
<p>If <math>m\angle 1 = 2x</math>, <math>m\angle 2 = 3x</math>, and <math>m\angle 3 = 4x</math>, find the <math>m\angle 4</math>.</p>	<p>A triangle with at least two sides equal.</p>	<p>Two angles whose sides form an ‘x’</p>	<p>A statement that must be proved true.</p>	<p>This is the review for the semester exam.</p>	<p>If X is between A and B, <math>AX = 2x + 10</math>, <math>XB = x - 2</math>, and <math>AB = 5x - 4</math>, find AX.</p>
<p>What type of angles are <math>\angle 3</math> and <math>\angle 4</math>?</p>	<p>A line that cuts two or more other lines in distinct places.</p>	<p>Angles that share a common side.</p>	<p>A statement accepted as being true.</p>	<p>We have taken a test at the end of each chapter.</p>	<p>If <math>\angle 1</math> and <math>\angle 2</math> are supplementary, find <math>m\angle 1</math> if <math>m\angle 1 = 5x</math> and <math>m\angle 2 = 4x</math>.</p>

DAY 2

<p>Figure B</p> 	Terms	Worms	Germs	True or False	Compute
58	Scalene	Conditionals	Complementary	False	$\sqrt{65} \approx 8.06$
42	Geometry	Conclusion	Acute	False	(3.5, 2)
131	Right Angle	Hypothesis	Supplementary	False	(3, 5)
100	Isosceles	Vertical Angles	Theorem	True	22
Linear Pair	Transversal	Adjacent	Postulate	True	100