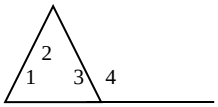
DAY 2

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