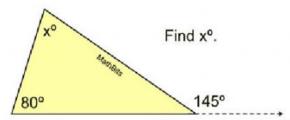
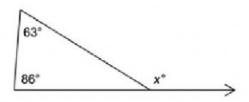
Name:			School:		
Class:			Date:		
Interio	rand Exterior An	gles Quiz			
Multip	ole Choice: Choos	e the correct answer from	the options given.		
1.	An interior angle is an angle that is		the trian	the triangle.	
	a. Inside	b. outside	c. around	d. ontop	
2.	An exterior angle is an angle that is the triangle.				
	a. Inside	b. outside	c. around	d. ontop	
3.	The states that the outside angle of a triangle is always equal to the sum the opposite interior angle.				
	a. Interior ang	le theorem b. exterio	or angle theorem of	c. right angle theorem	
	A 3x	160°			
4.	B Which angles ar	e the opposite interior an	gles in the triangle abov	re?	
	a. A&C	b. A & B	c. C & B	d. B & C	
5.	When finding the missing measurement of an interior angle you should				
	a. add	b. subtract	c. divide	d. multiply	
6.	When finding that a. add	ne missing measurement o b. subtract	of an exterior angle you c. divide	should <u>.</u> d. multiply	

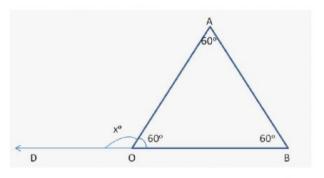




- 7. What is the measurement of 'X' in the triangle above?
 - a. 80 degrees
- b. 145 degrees
- c. 65 degrees
- d. 225 degrees

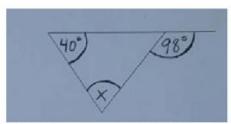


- 8. What is the measurement of 'X' in the triangle above?
 - a. 63 degrees
- b. 149 degrees
- c. 23 degrees
- d. 86 degrees



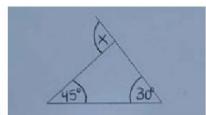
- 9. What is the measurement of 'X' in the triangle above?
 - a. 120 degrees
- b. 0 degrees
- c. 60 degrees
- d. 180 degrees





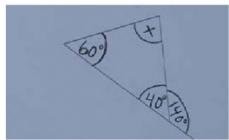
- 10. What is the measurement of 'X' in the triangles above?
 - a. 40 degrees
- b. 138 degrees
- c. 58 degrees
- d. 98 degrees

Problem Solving: Solve for x



11.

X = ____



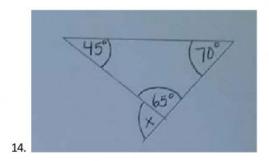
12.

X =

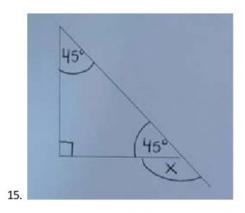


13.

X = _____



X =



X = ____