1. What is the scale factor of a drawing if the scale is 1 inch = 6 feet?
	1. −1−

72

* 1. −1

6

* 1. 6
	2. 72
1. Two angle measures in a parallelogram are labeled. Which term best describes the angles

65°

115

1. complementary
2. acute
3. obtuse
4. supplementary
5. Which of the following is a possible cross section of the figure below?

1. hexagon
2. square
3. trapezoid
4. triangle

4. What type of angle is shown below?



1. acute
2. right
3. obtuse
4. straight
5. The angle measures of a triangle are 28°, 70°, and 82°. Which of the following

best classifies the triangle by its angle measures?

* 1. acute
	2. obtuse
	3. right
	4. scalene
1. Which of the following describes the shape resulting from the cross section below?
2. rectangle
3. square
4. triangle
5. parallelogram
6. Terrance is making a scale model of a car that is 16 feet long. He is using the scale 1 inch = 2.5 feet. How long is Terrance’s model?
	1. 5.8 in.
	2. 6.4 in.
	3. 28 in.
	4. 40 in.
7. Which of the following describes the shape resulting from the cross section below?

A. circle

B. oval

C. rectangle

D. line

1. Which of the following best classifies the triangle below by its angles and sides?
2. acute, isosceles
3. acute, equilateral
4. right, scalene
5. right, isosceles

10. What is the measure of x in the figure



 x 65

A. 25°

B. 65°

C. 115°

D. 125°

**11.** Which of the following shows a straight angle?

**A.** B. C. D.