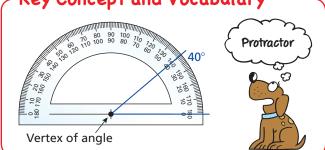
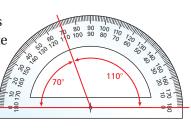
REVIEW: Using a Protractor

Key Concept and Vocabulary -



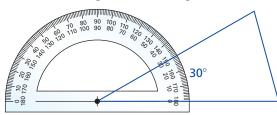
Visual Model

Protractors have 2 sets of numbers in opposite directions. When in doubt as to which to use, think, "Should this angle be greater than or less than 90°?"



Skill Example

1. Measure an angle of the triangle.



Application Example

2. Measure the pitch angle of the roof.



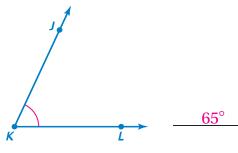
The angle is about 20°.

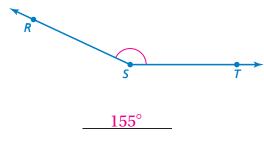
PRACTICE MAKES PURR-FECT®

Check your answers at BigIdeasMath.com.

Find the measure of the angle.

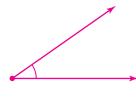
3.

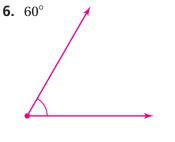




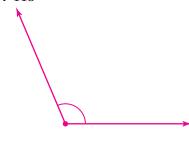
Use a protractor to draw the angle.

5. 35°





7. 113°



8. WINDOW Measure each angle of the triangle.

$$A = \underline{45^{\circ}}$$

$$C = \underline{60^{\circ}}$$