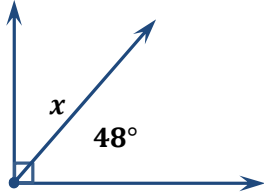


Measuring Angles Exit Quiz

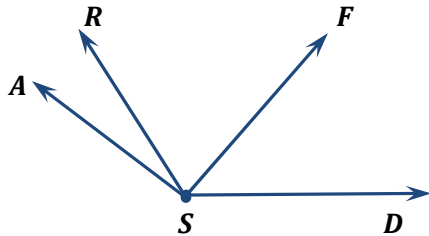
Multiple choice

1. Find the value of x in the figure below.



- a. 42°
- b. 132°
- c. 32°
- d. 90°

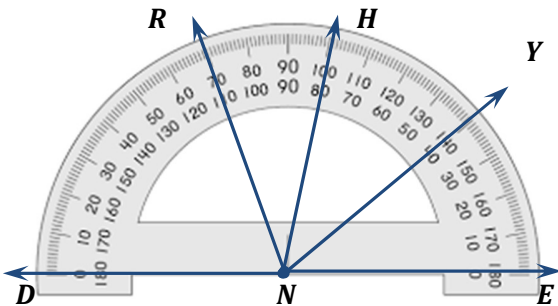
2. Which of the following statements is true?



- a. $\angle DSA$ and $\angle DSF$ are obtuse angles
- b. $\angle DSF$ and $\angle RSA$ are acute angles
- c. $\angle FSA$ and $\angle DSR$ are obtuse angles
- d. $\angle RSA$ and $\angle DSR$ are acute angles

3. Find the measure of each angle.

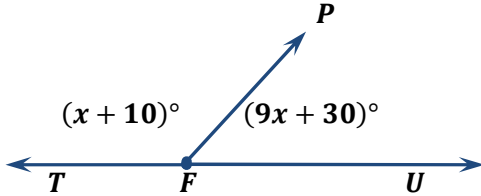
$m\angle ENH, m\angle YNH, m\angle HNR = ?$



Measuring Angles Exit Quiz

4. Find the value of x and then the indicated angle measures.

If $m\angle UFP = 9x + 30$, $m\angle PFT = x + 10$,
what are $m\angle UFP$ and $m\angle PFT$?



5. Find the indicated angle measures.

If \overrightarrow{AH} bisects $\angle BAT$ and $m\angle BAT = 126$, find
 $m\angle BAH$ and $m\angle HAT$.

