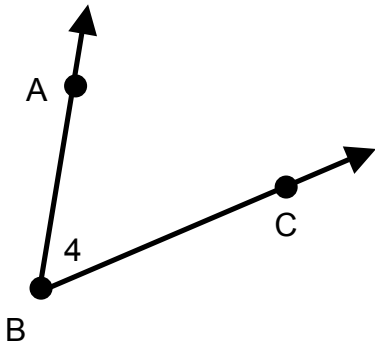


For each indicated angle:

- Give at least 2 other names for the angle
- List the vertex
- List the two rays that form the angle
- Use a protractor to find the measure of the angle
- Classify the angle as acute, right, or obtuse.

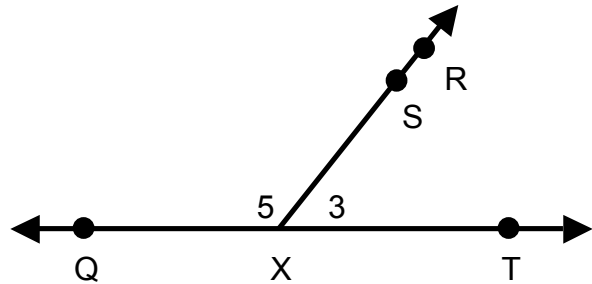
1. $\angle ABC$

- $\angle 4$, $\angle B$, $\angle CBA$
- B
- \overrightarrow{BA} and \overrightarrow{BC}
- $\approx 58^\circ$
- acute



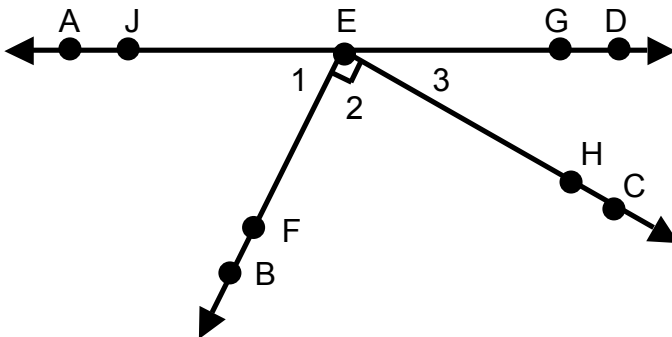
2. $\angle 5$

- $\angle QXS$, $\angle SXQ$, $\angle QXR$, $\angle RXQ$
- X
- \overrightarrow{QX} and \overrightarrow{XS} or \overrightarrow{XR}
- $\approx 129^\circ$
- obtuse



3. $\angle BEH$

- $\angle 2$, $\angle HEB$, $\angle BEC$, $\angle CEB$,
 $\angle FEH$, $\angle HEF$, $\angle FEC$, $\angle CEF$
- E
- \overrightarrow{EB} or \overrightarrow{EF} and \overrightarrow{EH} or \overrightarrow{EC}
- $\approx 90^\circ$
- right



4. $\sphericalangle 1$
- a. $\sphericalangle AEB$ and $\sphericalangle BEA$
 - b. E
 - c. \overrightarrow{EA} and \overrightarrow{EB}
 - d. $\approx 114^\circ$
 - e. obtuse

