What Did Mrs. Claus Say During the Thunderstorm?

Find each answer at the bottom of the page and write the letter of the exercise above it.

I. Complete each statement.
   1. The figure formed by two rays from the same endpoint is an __angle__.
   2. The intersection of the two sides of an angle is called its __vertex__.
   3. The vertex of \( \angle COD \) in the drawing above is point __O__.
   4. The instrument used to measure angles is called a __protractor__.
   5. The basic unit in which angles are measured is the __degree__.
   6. \( \angle AOB \) has a measure of 90° and is called a __right__ angle.
   7. An angle whose measure is between 0° and 90° is an __acute__ angle.
   8. Two acute angles in the figure are \( \angle BOC \) and \( \angle DOC \).
   9. An angle whose measure is between 90° and 180° is an __obtuse__ angle.
   10. An obtuse angle in the figure is \( \angle AOC \).

II. Give the measure of each angle.
   1. \( \angle RQS \) __25°__
   2. \( \angle RQT \) __63°__
   3. \( \angle RQU \) __90°__
   4. \( \angle RQV \) __125°__
   5. \( \angle RW \) __160°__
   6. \( \angle XGW \) __20°__
   7. \( \angle XQT \) __117°__
   8. \( \angle UQV \) __35°__

\[ \text{LOOKATTHATRAINDEAR} \]

\[ \text{Obtuse} \quad \text{Vertex} \quad \text{Right} \quad 20° \quad 25° \quad \angle DOC \quad 125° \quad \text{Protractor} \quad 63° \quad 35° \quad 150° \quad 0° \quad \angle AOC \quad 117° \quad \text{Degree} \quad \text{Acute} \quad 90° \]

\[ \text{LOOK AT THATRAIN, DEAR} \]