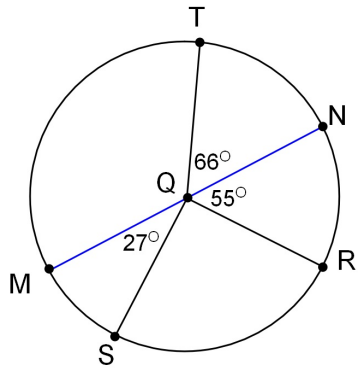Use this Circle Q with diameter $\overline{MN}$.

1. Name a Semicircle.

2. Name two different major arcs.

3. Name two different minor arcs.

4. Name the central angle that intercepts $\overarc{RS}$.

5. Find the measure of each arc:

a. $\overarc{TS}$ b. $\overarc{STN}$ c. $\overarc{NMT}$

d. $\overarc{SR}$ e. $\overarc{MTR}$ f. $\overarc{NSM}$

6. If NM = 14 inches find the circumference of the circle to the nearest hundredth.