

## Measuring Angles and Arcs

ALGEBRA In  $\odot R$ ,  $\overline{AC}$  and  $\overline{EB}$  are diameters. Find each measure.

1.  $m\angle ERD$  28

2.  $m\angle CRD$  108

3.  $m\angle BRC$  44

4.  $m\angle ARB$  136

5.  $m\angle ARE$  44

6.  $m\angle BRD$  152



In  $\odot A$ ,  $m\angle PAU = 40$ ,  $\angle PAU \cong \angle SAT$ , and  $\angle RAS \cong \angle TAU$ . Find each measure.

7.  $m\overline{PQ}$  90

8.  $m\overline{PQR}$  180

9.  $m\overline{ST}$  40

10.  $m\overline{RS}$  50

11.  $m\overline{RSU}$  140

12.  $m\overline{STP}$  130

13.  $m\overline{PQS}$  230

14.  $m\overline{PRU}$  320



↓ RADIUS = 9 UNITS

The diameter of  $\odot D$  is 18 units long. Find the length of each arc for the given angle measure.

15.  $\overline{LM}$  if  $m\angle LDM = 100$

5 $\pi$

16.  $\overline{MN}$  if  $m\angle MDN = 80$

4 $\pi$

17.  $\overline{KL}$  if  $m\angle KDL = 60$

3 $\pi$

18.  $\overline{NJK}$  if  $m\angle NDK = 120$

6 $\pi$

19.  $\overline{KLM}$  if  $m\angle KDM = 160$

8 $\pi$

20.  $\overline{JK}$  if  $m\angle JDK = 50$

2.5 $\pi$



# Measure Up Answer Key

**Léo Pomar**

A red circular graphic with a gradient, appearing as a stylized arrow or a partial circle, located to the right of the Léo Pomar text bar.

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